

## P/N 120-259E3-4

### **Description**

Fastener Length: 9/16", Thread: 10-32, Thread Length: 1/4"

\* Manufacturer certifications are shipped with your order FREE of charge

## Order this part online

#### **Additional Information**

SKU / Model: 120259E34

Minimum Qty (MOQ): 10 EA

NSN: 5305-01-512-3507

Schedule B: 7318.15.6080

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)



<sup>\*</sup> See page 2 for technical characteristics

# P/N 120-259E3-4 Specifications

Thread Direction: Right-hand  Thread Length: 0.260 Inches Nominal Fastner Length: 0.591 Inches Nominal Head Style: Undercut Pan No. 2 Head Dimeter: 0.547 Inches Nominal Head Height: 0.127 Inches Nominal Head Height: 0.155 Inches Nominal Spline Major Diameter: 0.155 Inches Nominal Grip Diameter: 0.189 Inches Nominal Internal Drive Style: Torx End Item Identification: Mv-22 (e-nsn Isil) Nominal Thread Diameter: 0.190 Inches Grip Length: 0.188 Inches Nominal Thread Quantity Per Inch: 32 Minimum Tensile Strength: 3180 Pounds Per Square Inch Part Name Assigned By Controlling Agency: Iron Alloy 660 Overall Material: Iron Alloy 660 Overall Material: Iron Alloy 660 Overall Material Document And Classification: Mesqq-p-416. Type 2, Class 2 Fed Spec Single Treatment Response Overall Surface Treatment Document And Classification: Ams-qq-p-416. Type 2, Class 2 Fed Spec Single Treatment Response Overall		
Thread Length:  O. 260 Inches Nominal  Fastener Length:  O. 591 Inches Nominal  Head Style:  Undercut Pan No. 2  Head Diameter:  O. 547 Inches Nominal  Head Height:  O. 127 Inches Nominal  Head Height:  O. 127 Inches Nominal  Spline Major Diameter:  O. 189 Inches Nominal  Internal Drive Style:  Torx  End Item Identification:  Mv-22 (e-nsn Isil)  Nominal Thread Diameter:  O. 190 Inches  Grip Length:  O. 188 Inches Nominal  Thread Quantity Per Inch:  Minimum Tensile Strength:  Screw, Shear, Pan Head, Close Tolerance, Short Thread, Six Lobe Recess, 95 Ksi Fsu  Material:  Material Document And  Classification:  Material Response Overall Or Ams 5732 Fed Spec 2nd Material Response Overall Or Ams 5737 Fed Spec 3rd  Classification:  Surface Treatment:  Cadmium Overall  Ams-q-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall  Classification:  Ams-q-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall	Thread Class:	3a
Fastener Length: 0.591 Inches Nominal  Head Style: Undercut Pan No. 2  Head Diameter: 0.547 Inches Nominal  Head Height: 0.127 Inches Nominal  Spline Major Diameter: 0.155 Inches Nominal  Grip Diameter: 0.189 Inches Nominal  Internal Drive Style: Torx  End Item Identification: Mv-22 (e-nsn Isil)  Nominal Thread Diameter: 0.190 Inches  Grip Length: 0.188 Inches Nominal  Thread Quantity Per Inch: 32  Minimum Tensile Strength: 3180 Pounds Per Square Inch  Part Name Assigned By Controlling Agency: Screw, Shear, Pan Head, Close Tolerance, Short Thread, Six Lobe Recess, 95 Ksi Fsu  Material: Iron Alloy 660 Overall  Material Document And Classification: Material Response Overall Or Ams 5732 Fed Spec 2nd Material Response Overall Or Ams 5737 Fed Spec 3rd Classification: Surface Treatment: Cadmium Overall  Ams-q-p-416, Type 2. Class 2 Fed Spec Single Treatment Response Overall  Ams-q-p-416, Type 2. Class 2 Fed Spec Single Treatment Response Overall	Thread Direction:	Right-hand
Head Style: Undercut Pan No. 2 Head Diameter: 0.547 Inches Nominal Head Height: 0.127 Inches Nominal Spline Major Diameter: 0.155 Inches Nominal Grip Diameter: 0.189 Inches Nominal Internal Drive Style: Tox End Item Identification: Mv-22 (e-nsn Isii) Nominal Thread Diameter: 0.190 Inches Grip Length: 0.188 Inches Nominal Thread Quantity Per Inch: 32 Minimum Tensile Strength: 3180 Pounds Per Square Inch Part Name Assigned By Controlling Agency: Material Response Overall Or Ams 5732 Fed Spec 2nd Material Response Overall Or Ams 5737 Fed Spec 3rd Classification: Cadmium Overall Surface Treatment: Cadmium Overall Surface Treatment Document And Classification: Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall	Thread Length:	0.260 Inches Nominal
Head Diameter: 0.547 Inches Nominal Head Height: 0.127 Inches Nominal Spline Major Diameter: 0.155 Inches Nominal Grip Diameter: 0.189 Inches Nominal Internal Drive Style: Torx End Item Identification: Mv-22 (e-nsn Isil) Nominal Thread Diameter: 0.190 Inches Grip Length: 0.188 Inches Nominal Thread Quantity Per Inch: 32 Minimum Tensile Strength: 3180 Pounds Per Square Inch Part Name Assigned By Controlling Agency: Screw, Shear, Pan Head, Close Tolerance, Short Thread, Six Lobe Recess, 95 Ksi Fsu Material: Iron Alloy 660 Overall Material Document And Ams 5731 Fed Spec 1st Material Response Overall Or Ams 5732 Fed Spec 2nd Material Response Overall Or Ams 5737 Fed Spec 3rd Material Response Overall Or Ams 5853 Fed Spec 4th Material Response Overall Surface Treatment: Cadmium Overall Surface Treatment Document And Classification: Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall	Fastener Length:	0.591 Inches Nominal
Head Height: 0.127 Inches Nominal  Spline Major Diameter: 0.155 Inches Nominal  Grip Diameter: 0.189 Inches Nominal  Internal Drive Style: Torx  End Item Identification: Mv-22 (e-nsn Isil)  Nominal Thread Diameter: 0.190 Inches  Grip Length: 0.188 Inches Nominal  Thread Quantity Per Inch: 32  Minimum Tensile Strength: 3180 Pounds Per Square Inch  Part Name Assigned By Controlling Agency: Screw, Shear, Pan Head, Close Tolerance, Short Thread, Six Lobe Recess, 95 Ksi Fsu  Material Document And Classification: Material Response Overall Or Ams 5732 Fed Spec 2nd Material Response Overall Or Ams 5737 Fed Spec 3rd  Classification: Cadmium Overall  Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall  Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall	Head Style:	Undercut Pan No. 2
Spline Major Diameter:  0.189 Inches Nominal Internal Drive Style: Inches Nominal Internal Diameter: Inches Nominal	Head Diameter:	0.547 Inches Nominal
Grip Diameter: 0.189 Inches Nominal Internal Drive Style: Torx  End Item Identification: Mv-22 (e-nsn Isil) Nominal Thread Diameter: 0.190 Inches Grip Length: 0.188 Inches Nominal Thread Quantity Per Inch: 32 Minimum Tensile Strength: 3180 Pounds Per Square Inch Part Name Assigned By Controlling Agency: Screw, Shear, Pan Head, Close Tolerance, Short Thread, Six Lobe Recess, 95 Ksi Fsu  Material: Iron Alloy 660 Overall Material Document And Classification: Material Response Overall Or Ams 5732 Fed Spec 2nd Material Response Overall Or Ams 5737 Fed Spec 3rd Material Response Overall Surface Treatment Document And Classification: Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall	Head Height:	0.127 Inches Nominal
Internal Drive Style:  End Item Identification:  Mv-22 (e-nsn Isil)  Nominal Thread Diameter:  0.190 Inches  Grip Length:  0.188 Inches Nominal  Thread Quantity Per Inch:  32  Minimum Tensile Strength:  3180 Pounds Per Square Inch  Part Name Assigned By Controlling Agency:  Material:  Iron Alloy 660 Overall  Material Document And Classification:  Material Response Overall Or Ams 5732 Fed Spec 4th Material Response Overall  Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall  Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall	Spline Major Diameter:	0.155 Inches Nominal
End Item Identification: Mv-22 (e-nsn Isil)  Nominal Thread Diameter: 0.190 Inches  Grip Length: 0.188 Inches Nominal  Thread Quantity Per Inch: 32  Minimum Tensile Strength: 3180 Pounds Per Square Inch  Part Name Assigned By Controlling Agency: Screw, Shear, Pan Head, Close Tolerance, Short Thread, Six Lobe Recess, 95 Ksi Fsu  Material: Iron Alloy 660 Overall  Material Document And Classification: Material Response Overall Or Ams 5732 Fed Spec 2nd Material Response Overall Or Ams 5737 Fed Spec 3rd Material Response Overall  Surface Treatment: Cadmium Overall  Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall	Grip Diameter:	0.189 Inches Nominal
Nominal Thread Diameter:  0.190 Inches  Grip Length: 0.188 Inches Nominal  Thread Quantity Per Inch: 32  Minimum Tensile Strength: 3180 Pounds Per Square Inch  Part Name Assigned By Controlling Agency:  Material: Iron Alloy 660 Overall  Material Document And Classification: Cadmium Overall  Ams 5731 Fed Spec 1st Material Response Overall Or Ams 5732 Fed Spec 2nd Material Response Overall Or Ams 5737 Fed Spec 3rd Material Response Overall  Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall  Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall	Internal Drive Style:	Torx
Grip Length:  Thread Quantity Per Inch:  32  Minimum Tensile Strength:  Part Name Assigned By Controlling Agency:  Material:  Iron Alloy 660 Overall  Material Document And Classification:  Cadmium Overall  Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall  O.188 Inches Nominal  0.188 Inches Nominal  0.180	End Item Identification:	Mv-22 (e-nsn Isil)
Thread Quantity Per Inch:  Minimum Tensile Strength:  3180 Pounds Per Square Inch  Screw, Shear, Pan Head, Close Tolerance, Short Thread, Six Lobe Recess, 95 Ksi Fsu  Material:  Iron Alloy 660 Overall  Material Document And Classification:  Material Response Overall Or Ams 5732 Fed Spec 2nd Material Response Overall Or Ams 5737 Fed Spec 3rd  Material Response Overall Or Ams 5853 Fed Spec 4th Material Response Overall  Cadmium Overall  Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall	Nominal Thread Diameter:	0.190 Inches
Minimum Tensile Strength:  Part Name Assigned By Controlling Agency:  Material:  Iron Alloy 660 Overall  Ams 5731 Fed Spec 1st Material Response Overall Or Ams 5732 Fed Spec 2nd Material Response Overall Or Ams 5737 Fed Spec 3rd Classification:  Material Response Overall Or Ams 5853 Fed Spec 4th Material Response Overall  Surface Treatment:  Cadmium Overall  Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall	Grip Length:	0.188 Inches Nominal
Part Name Assigned By Controlling Agency:  Material:  Iron Alloy 660 Overall  Material Document And Classification:  Surface Treatment Document And Classification:  Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall	Thread Quantity Per Inch:	32
Agency:  Material:  Material Document And  Classification:  Screw, Snear, Pan Head, Close Tolerance, Snort Thread, SIX Lobe Recess, 95 KSI FSU  Iron Alloy 660 Overall  Ams 5731 Fed Spec 1st Material Response Overall Or Ams 5732 Fed Spec 2nd Material Response Overall Or Ams 5737 Fed Spec 3rd  Material Response Overall Or Ams 5853 Fed Spec 4th Material Response Overall  Surface Treatment Document And  Classification:  Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall	Minimum Tensile Strength:	3180 Pounds Per Square Inch
Material Document And Classification:  Surface Treatment Document And Classification:  Ams 5731 Fed Spec 1st Material Response Overall Or Ams 5732 Fed Spec 2nd Material Response Overall Or Ams 5737 Fed Spec 3rd Material Response Overall Or Ams 5853 Fed Spec 4th Material Response Overall  Cadmium Overall  Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall  Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall	Part Name Assigned By Controlling Agency:	Screw, Shear, Pan Head, Close Tolerance, Short Thread, Six Lobe Recess, 95 Ksi Fsu
Classification: Material Response Overall Or Ams 5853 Fed Spec 4th Material Response Overall  Surface Treatment Document And Classification: Material Response Overall Or Ams 5853 Fed Spec 4th Material Response Overall  Cadmium Overall  Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall	Material:	Iron Alloy 660 Overall
Surface Treatment Document And Classification:  Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall	Material Document And Classification:	
Classification:  Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall	Surface Treatment:	Cadmium Overall
Thread Series Designator: Unjf	Surface Treatment Document And Classification:	Ams-qq-p-416, Type 2, Class 2 Fed Spec Single Treatment Response Overall
	Thread Series Designator:	Unjf

## **How to Order**

Order this screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/machine+screws/120-259E3-4">https://military-fasteners.com/screws/machine+screws/120-259E3-4</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check outhere to complete your order.