

# P/N MS20007-29

## **Description**

Fastener Length: 2-5/8", Thread: 7/16-20, Head Width: 5/16", Thread Length: 51/64",

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

## Order this part online

#### **Additional Information**

SKU / Model: MS2000729

Minimum Qty (MOQ):

NSN: 5306-00-292-6279

Schedule B: 7318.15.8085

ECCN: EAR99

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









# P/N MS20007-29 Specifications

Thread Direction: Right-hand Thread Length: 0.787 Inches Minimum And 0.837 Inches Maximum Fastener Length: 2.610 Inches Minimum And 2.640 Inches Maximum Head Diameter: 0.740 Inches Minimum And 0.750 Inches Maximum Head Height: 0.438 Inches Nominal Internal Drive Style: Hexagon Nominal Thread Diameter: 0.438 Inches Width Across Flats: 0.313 Inches Minimum And 0.315 Inches Maximum Thread Quantity Per Inch: 2000 Pounds Per Square Inch Hardness Rating: 34.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall Material: Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Miles-6098 Mil Spec 4th Material Response Overall Or Miles-6049 Mil Spec 5th Material Response Overall Surface Treatment: Cadmium Overall And Chromate Overall Thread Series Designator: Unf		
Thread Length:  0.787 Inches Minimum And 0.837 Inches Maximum  2.610 Inches Minimum And 2.640 Inches Maximum  Head Diameter: 0.740 Inches Minimum And 0.750 Inches Maximum  Head Height: 0.438 Inches Nominal  Internal Drive Style: Hexagon  Nominal Thread Diameter: 0.438 Inches Width Across Flats: 0.313 Inches Minimum And 0.315 Inches Maximum  Thread Quantity Per Inch: 20  Minimum Tensile Strength: 160000 Pounds Per Square Inch  Hardness Rating: 34.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall  Material: Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall  Classification: Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall  Surface Treatment: Cadmium Overall And Chromate Overall  Oq-p-416.ty 2 Cl 2 Fed Spec Single Treatment Response Overall	Thread Class:	3a
Fastener Length:  4.610 Inches Minimum And 2.640 Inches Maximum  Head Diameter:  0.740 Inches Minimum And 0.750 Inches Maximum  Head Height:  0.438 Inches Nominal  Internal Drive Style:  Hexagon  Nominal Thread Diameter:  0.438 Inches  Width Across Flats:  0.313 Inches Minimum And 0.315 Inches Maximum  Thread Quantity Per Inch:  20  Minimum Tensile Strength:  160000 Pounds Per Square Inch  Hardness Rating:  34.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall  Material:  Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall  Material Document And  Classification:  Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall  Surface Treatment:  Cadmium Overall And Chromate Overall  Oq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Overall	Thread Direction:	Right-hand
Head Diameter: 0.740 Inches Minimum And 0.750 Inches Maximum  Head Height: 0.438 Inches Nominal  Internal Drive Style: Hexagon  Nominal Thread Diameter: 0.438 Inches  Width Across Flats: 0.313 Inches Minimum And 0.315 Inches Maximum  Thread Quantity Per Inch: 20  Minimum Tensile Strength: 160000 Pounds Per Square Inch  Hardness Rating: 34.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall  Material: Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall  Material Document And Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd Material Classification: Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall  Surface Treatment Document And Classification: Qq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Overall	Thread Length:	0.787 Inches Minimum And 0.837 Inches Maximum
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Internal Drive Style: Hexagon  Nominal Thread Diameter: 0.438 Inches  Width Across Flats: 0.313 Inches Minimum And 0.315 Inches Maximum  Thread Quantity Per Inch: 20  Minimum Tensile Strength: 160000 Pounds Per Square Inch  Hardness Rating: 34.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall  Material: Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall  Material Document And Mil-s-5626 Mil Spec 1st Material Response Overall Or Mil-s-5000 Mil Spec 2nd Material Response Overall Or Mil-s-8503 Mil Spec 3rd Material Classification: Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall Or Mil-s-6049 Mil Sp	Head Diameter:	0.740 Inches Minimum And 0.750 Inches Maximum
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Classification:  Response Overall Or Mil-s-6098 Mil Spec 4th Material Response Overall Or Mil-s-6049 Mil Spec 5th Material Response Overall  Cadmium Overall And Chromate Overall  Surface Treatment Document And Classification:  Qq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Overall	Material:	Steel Comp 4140 Overall Or Steel Comp E4340 Overall Or Steel Comp 6150 Overall Or Steel Comp 8735 Overall Or Steel Comp 8740 Overall
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And Classification:  Qq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Overall	Surface Treatment:	
Thread Series Designator: Unf		Qq-p-416,ty 2 Cl 2 Fed Spec Single Treatment Response Overall
	Thread Series Designator:	Unf

### **How to Order**

Order this internal wrenching bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/internal+wrenching+bolts/MS20007-29">https://military-fasteners.com/bolts/internal+wrenching+bolts/MS20007-29</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.