

Description

Fastener Length: 3-25/64", Thread: 5/16-24, Thread Length: 7/16"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS620547D
Minimum Qty (MOQ):	5 EA
NSN:	5306-01-594-9269
Schedule B:	7318.15.8085
ECCN:	9A991



* See page 2 for technical characteristics

P/N NAS6205-47D Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.438 Inches Nominal
Fastener Length:	3.360 Inches Minimum And 3.390 Inches Maximum
Head Style:	Hexagon
Head Height:	0.156 Inches Minimum And 0.171 Inches Maximum
Width Between Flats:	0.492 Inches Minimum And 0.502 Inches Maximum
Grip Diameter:	0.3110 Inches Minimum And 0.3120 Inches Maximum
Shank Unthreaded Hole Diameter:	0.076 Inches Minimum And 0.086 Inches Maximum All Holes
Nominal Thread Diameter:	0.3215 Inches
Grip Length:	2.927 Inches Minimum And 2.947 Inches Maximum
Thread Quantity Per Inch:	24
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Distance From Head Largest Bearing Surface To Shank Hole Center:	3.193 Inches Nominal All Holes
Part Name Assigned By Controlling Agency:	Bolt, Tension, Hex Head, Close Tolerance, Alloy Steel, Short Thread, Reduced Major Thread Dia., Self-locking And Nonlocking, 160 Ksi Ftu
Material:	Steel Comp 4140 Or Steel Comp 4340 Or Steel Comp 8740 Overall
Material Document And Classification:	Ams6349 Or Ams6382 Assn Std 1st Material Response Or Ams6415 Or Ams6484 Assn Std 2nd Material Response Or Ams6322 Assn Std 3rd Material Response Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Ams-qq-c-416, Type II, Class 2 Assn Std Single Treatment Response Overall
Thread Series Designator:	Unjf

How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6205-47D> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out [here](#) to complete your order.