

Description

Fastener Length: 1-9/32", Thread: 1/4-24, Thread Length: 1/2

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS1297512
Minimum Qty (MOQ):	5
NSN:	5306-00-781-0370
Schedule B:	7318.15.2010
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)

NO IMAGE
AVAILABLE

* See page 2 for technical characteristics

P/N NAS1297-5-12 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.488 Inches Minimum And 0.508 Inches Maximum
Fastener Length:	1.248 Inches Minimum And 1.288 Inches Maximum
Head Style:	Hexagon
Head Height:	0.203 Inches Minimum And 0.235 Inches Maximum
Width Between Flats:	0.553 Inches Minimum And 0.565 Inches Maximum
Shoulder Diameter:	0.371 Inches Minimum First Shoulder And 0.374 Inches Maximum First Shoulder
Shoulder Length:	0.760 Inches Minimum First Shoulder And 0.780 Inches Maximum First Shoulder
Nominal Thread Diameter:	0.312 Inches
Thread Quantity Per Inch:	24
Minimum Tensile Strength:	125000 Pounds Per Square Inch
Hardness Rating:	26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall
Shoulder Shape:	Round First Shoulder
Material:	Steel Comp 8735 Overall Or Steel Comp 6150 Overall
Material Document And Classification:	Mil-s-6098 Mil Spec 1st Material Response Overall Or Mil-s-8503 Mil Spec 2nd Material Response Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas1297 Professional/industrial Association Standard And Nasms20074-5 Professional/industrial Association Specification

How to Order

Order this shoulder bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shoulder+bolts/NAS1297-5-12> 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.