

Description

Fastener Length: 1-27/64", Thread: 1/4-28, Thread Length: 7/16",

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS12974D15
Minimum Qty (MOQ):	5
NSN:	5306-01-038-4745
Schedule B:	7318.15.8085
ECCN:	EAR99
National Motor Freight:	093486, Bolts,nuts Or Screws, Noi (sub 3)



* See page 2 for technical characteristics

P/N NAS1297-4D15 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.352 Inches Minimum And 0.448 Inches Maximum
Fastener Length:	1.391 Inches Minimum And 1.431 Inches Maximum
Head Style:	Hexagon
Head Height:	0.172 Inches Minimum And 0.204 Inches Maximum
Width Between Flats:	0.490 Inches Minimum And 0.502 Inches Maximum
Shoulder Diameter:	0.309 Inches Minimum First Shoulder And 0.312 Inches Maximum First Shoulder
Shoulder Length:	0.948 Inches Maximum First Shoulder And 0.968 Inches Maximum First Shoulder
Shank Unthreaded Hole Diameter:	0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole
Nominal Thread Diameter:	0.250 Inches
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	125000 Pounds Per Square Inch
Hardness Rating:	26.0 Rockwell C Minimum Overall And 32.0 Rockwell C Maximum Overall
Distance From Head Largest Bearing Surface To Shank Hole Center:	1.203 Inches Minimum First Hole And 1.263 Inches Maximum First Hole
Shoulder Shape:	Round First Shoulder
Material:	Steel Comp 4140 Overall Or Steel Comp 8740 Overall Or Steel Comp 8630 Overall Or Steel Comp 8735 Overall Or Steel Comp 4130 Overall Or Steel Comp 4037 Overall
Surface Treatment:	Chromate Overall And Cadmium Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 2 Fed Spec All Treatment Responses Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas1297 Professional/industrial Association Standard

How to Order

Order this shoulder bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shoulder+bolts/NAS1297-4D15> 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.