

Description

Fastener Length: 3-3/16", Thread: 1/4-28, Thread Length: 25/64"

* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	NAS620445D
Minimum Qty (MOQ):	1 EA
NSN:	5306-01-505-5797
Schedule B:	7318.15.8085
ECCN:	EAR99



* See page 2 for technical characteristics

P/N NAS6204-45D Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.345 Inches Minimum And 0.395 Inches Maximum
Fastener Length:	3.167 Inches Minimum And 3.197 Inches Maximum
Head Style:	Dished Hexagon
Head Height:	0.125 Inches Minimum And 0.140 Inches Maximum
Width Between Flats:	0.429 Inches Minimum And 0.439 Inches Maximum
Grip Diameter:	0.2485 Inches Minimum And 0.2495 Inches Maximum
Shank Unthreaded Hole Diameter:	0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole
Nominal Thread Diameter:	0.250 Inches
Grip Length:	2.802 Inches Minimum And 2.822 Inches Maximum
Thread Quantity Per Inch:	28
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum Overall And 40.0 Rockwell C Maximum Overall
Distance From Head Largest Bearing Surface To Shank Hole Center:	3.002 Inches Minimum First Hole And 3.022 Inches Maximum First Hole
Surface Finish:	32.0 Microinches Bearing Surface Of Head
Surface Finish:	32.0 Microinches Grip
Surface Finish:	32.0 Microinches Threads
Material:	Steel Comp E4340 Overall
Material Document And Classification:	Mil-s-5000 Mil Spec 1st Material Response Overall
Surface Treatment:	Cadmium Overall
Surface Treatment Document And Classification:	Qq-p-416, Type 2,class 2 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas6204 Professional/Industrial Association Standard

How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6204-45D> 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.