

Description

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:	NAS6305U30D
Minimum Qty (MOQ):	5 EA
NSN:	5306-00-541-9035
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 NAS6305U30D Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.413 Inches Minimum And 0.463 Inches Maximum
Fastener Length:	2.298 Inches Minimum And 2.328 Inches Maximum
Head Style:	Dished 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:	0.3115 Inches Minimum And 0.3120 Inches Maximum
Shank Unthreaded Hole Diameter:	0.076 Inches Minimum First Hole And 0.086 Inches Maximum First Hole
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Nominal Thread Diameter:	0.312 Inches
Grip Length:	1.865 Inches Minimum And 1.885 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:	2.106 Inches Minimum First Hole And 2.156 Inches Maximum First Hole
Distance From Head Largest Bearing Surface To Shank Hole Center:	2.106 Inches Minimum And 2.156 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
Part Name Assigned By Controlling Agency:	Navy Special Project
Material:	Iron Alloy 660 Overall
Material Document And Classification:	Ams5731 Assn Std Single Material Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas6305 Professional/Industrial Association Standard

How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/shear+bolts/NAS6305U30D> 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.