

# **P/N NAS6303-7D**

## **Description**

Fastener Length: 49/64", Thread: 10-32, Thread Length: 5/16"

\* Manufacturer certifications are shipped with your order <u>FREE</u> of charge

## Order this part online

#### **Additional Information**

SKU / Model: NAS63037D

Minimum Qty (MOQ): 10 EA

NSN: 5306-01-421-5095

Schedule B: 7318.15.8085

ECCN: EAR99

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)



<sup>\*</sup> See page 2 for technical characteristics

# P/N NAS6303-7D Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.323 Inches Nominal
Fastener Length:	0.746 Inches Minimum And 0.776 Inches Maximum
Head Style:	Dished Hexagon
Head Height:	0.110 Inches Minimum And 0.125 Inches Maximum
Width Between Flats:	0.367 Inches Minimum And 0.376 Inches Maximum
Grip Diameter:	0.1890 Inches Minimum And 0.1895 Inches Maximum
Shank Unthreaded Hole Diameter:	0.070 Inches Minimum First Hole And 0.080 Inches Maximum First Hole
Nominal Thread Diameter:	0.190 Inches
Grip Length:	0.428 Inches Minimum And 0.448 Inches Maximum
Features Provided:	Finished Head
Thread Quantity Per Inch:	32
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Distance From Head Largest Bearing Surface To Shank Hole Center:	0.587 Inches Minimum First Hole And 0.607 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:	Iron Alloy 660 Overall
Material Document And Classification:	Ams5731 Assn Std Single Material Response Overall Or Ams5737 Assn Std Single Material Response Overall
Surface Treatment:	Passivate Overall
Surface Treatment Document And Classification:	Qq-p-35 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf
Specification/standard Data:	80205-nas6303 Professional/industrial Association Standard

### **How to Order**

Order this bolt from our inventory online by visiting <a href="https://military-fasteners.com/bolts/shear+bolts/NAS6303-7D">https://military-fasteners.com/bolts/shear+bolts/NAS6303-7D</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/shear+bolts/NAS6303-7D">https://military-fasteners.com/bolts/shear+bolts/NAS6303-7D</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/bolts/shear+bolts/NAS6303-7D">https://military-fasteners.com/bolts/shear+bolts/NAS6303-7D</a> and selecting the quantity you want then click "add to cart".