



Military-Fasteners.com

P/N 3D0124C7D36

Description

Fastener Length: 2-29/32", Thread: 7/16-20, Thread Length: 5/8"

\* Manufacturer certifications are shipped with your order FREE of charge

Order this part online

Additional Information

SKU / Model:	3D0124C7D36
Minimum Qty (MOQ):	1 EA
NSN:	5306-01-503-4390
Schedule B:	7318.15.8085
ECCN:	9A991
National Motor Freight:	093490, Bolt / Nut / Screw / Clips / Fastener / Etc



\* See page 2 for technical characteristics

# P/N 3D0124C7D36 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.629 Inches Nominal
Fastener Length:	2.872 Inches Minimum And 2.912 Inches Maximum
Head Style:	Hexagon
Head Height:	0.265 Inches Minimum And 0.297 Inches Maximum
Width Between Flats:	0.740 Inches Minimum And 0.752 Inches Maximum
Shoulder Diameter:	0.495 Inches Minimum First Shoulder And 0.499 Inches Maximum First Shoulder
Shoulder Length:	2.260 Inches Minimum First Shoulder And 2.280 Inches Maximum First Shoulder
Shank Unthreaded Hole Diameter:	0.106 Inches Nominal Concentric Hole
End Item Identification:	C-17a Aircraft
Nominal Thread Diameter:	0.4375 Inches
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Distance From Head Largest Bearing Surface To Shank Hole Center:	1.938 Inches Nominal All Holes
Shoulder Shape:	Round First Shoulder
Part Name Assigned By Controlling Agency:	Bolt,shoulder-hexagon Head,a286
Material:	Iron Alloy 660 Overall
Material Document And Classification:	Ams 5731 Assn Std Single Material Response Overall Or Ams 5737 Assn Std Single Material Response Overall
Surface Treatment:	Chromium Grip
Surface Treatment:	Chromium Primary Washer
Surface Treatment:	Passivate Overall
Surface Treatment Document And Classification:	Qq-c-320,class 2,type 1 Fed Spec Single Treatment Response Grip
Surface Treatment Document And Classification:	Qq-c-320,class 2,type 1 Fed Spec Single Treatment Response Primary Washer
Surface Treatment Document And Classification:	Qq-p-35 Fed Spec Single Treatment Response Overall
Thread Series Designator:	Unjf

## How to Order

Order this bolt from our inventory online by visiting <https://military-fasteners.com/bolts/machine+bolts/3D0124C7D36> 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.