

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

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