

View Online at <https://aerobasegroup.com/nsn/5306-01-521-7044>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.528 inches

Fastener Length:

1.590 inches

Head Style:

Dished hexagon

Head Height:

0.250 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Grip Diameter:

Between 0.514 inches and 0.515 inches

End Application:

C-135 aircraft

Thread Diameter:

0.500 inches

Grip Length:

1.062 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Product Name:

Bolt, shear

Special Features:

0.0156 oversize shank

Material:

Titanium alloy uns r56400

Material Specification:

Ams4928 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Nas4006 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0