NSN 5306-01-521-6744

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-521-6744

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.370 inches

Fastener Length:

2.892 inches

Head Style:

Dished hexagon

Head Height:

0.188 inches

Width Between Flats:

Between 0.554 inches and 0.564 inches

Grip Diameter:

Between 0.374 inches and 0.375 inches

End Application:

C-135 aircraft

Thread Diameter:

0.375 inches

Grip Length:

2.440 inches

Thready Qty Per Inch (tpi):

24

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

NSN 5306-01-521-6744

Shear Bolt - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

