

View Online at <https://aerobasegroup.com/nsn/5320-00-795-9363>

Thread Class:

3b

Thread Direction:

Right-hand

Head Style:

Flush (flat) countersunk (included angle - less than 135 degrees w or w/o chamfer)

Hole Diameter:

Between 0.110 inches and 0.112 inches

Shank Diameter:

Between 0.166 inches and 0.169 inches

Shank Style:

Blind rivet, nut and bolt (assembly)

Head Major Diameter:

Between 0.2794 inches and 0.2844 inches

Expansion Device:

Threaded sleeve

Grip Length:

0.312 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

125000 pounds per square inch

Thread Size:

0.112 inches

Countersink Angle:

100.0 degrees

Heat Treatment:

Annealed sleeve

Material:

Steel comp 431 expander

Material Specification:

Ams 5732 assn standard single material response bolt

Precious Material:

Silver

Surface Treatment:

Silver expander

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A040a0