

View Online at <https://aerobasegroup.com/nsn/5340-01-447-5667>

Thread Class:

2a right external

Thread Direction:

Right-hand right external

Thread Length:

0.236 inches left internal (includes through thread)

Shoulder Width Across Flats:

Between 0.270 inches and 0.280 inches

Shoulder Length:

0.267 inches

Second Shoulder Diameter:

Between 0.183 inches and 0.186 inches

Second Shoulder Length:

0.060 inches

Length:

0.327 inches

Cross-sectional Shape:

Hexagon

Width Across Flats:

Between 0.270 inches and 0.280 inches

Thready Qty Per Inch (tpi):

32 right external

Thread Size:

3.5 millimeters left internal (includes through thread)

Thread Pitch In Millimeters:

0.6 left internal (includes through thread)

Special Features:

Internally threaded hole counterbored 0.157 in. Diameter x 0.079 in. Deep

Material:

Steel comp 12114

Material Specification:

Qq-s-637 federal specification single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924, class 1 military specification single treatment response

Style Designator:

Two shoulders left internal and right external threads

Thread Series Designator:

Unc right external

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A08900

Mil-std (military Standard):

Mil-c-13924 spec.