

View Online at <https://aerobasegroup.com/nsn/5315-00-947-3950>

First End Style:

Chamfered

Second End Style:

Slotted

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.562 inches

Shank Length:

1.562 inches

Shoulder Diameter:

Between 0.6226 inches and 0.6234 inches

Shank Diameter:

Between 0.4966 inches and 0.4984 inches

Overall Length:

2.562 inches

Internal Drive Style:

Slot

Second End Slot Width:

Between 0.081 inches and 0.094 inches

First End Taper Length:

0.060 inches

Second End Slot Depth:

Between 0.133 inches and 0.168 inches

Features Provided:

Casehardened

Second End Relationship With First End:

Not identical

Hardness Rating:

58.0 rockwell c and 61.0 rockwell c

Thread Size:

0.500 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

Surface Finish:

63.0 microinches shoulder end

Material:

Steel comp 8620

Material Specification:

Mil-s-8690 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A212a0

Mil-std (military Standard):

Mil-s-8690 spec.