

View Online at <https://aerobasegroup.com/nsn/5315-00-300-5254>

First End Style:

Chamfered

Second End Style:

Radius

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.563 inches

Shank Length:

0.625 inches

Shoulder Diameter:

0.545 inches

Shank Diameter:

0.250 inches

Overall Length:

Between 0.951 inches and 0.960 inches

Second End Corner Radius:

0.062 inches

First End Taper Length:

0.031 inches

Second End Relationship With First End:

Not identical

Hardness Rating:

40.0 rockwell c and 45.0 rockwell c

Thread Size:

0.250 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

Special Features:

0.080 in. W by 0.396 in. Diameter groove located 0.150 in. From shoulder end

Material:

Steel comp 4130

Material Specification:

Aisi assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, class 2 federal specification single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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