

View Online at <https://aerobasegroup.com/nsn/5315-00-613-2036>

First End Style:

Chamfered

Second End Style:

Square

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.206 inches

Overall Length:

Between 12.656 inches and 12.688 inches

First Step Diameter:

4.750 inches

First Step Length:

1.500 inches

Second Step Diameter:

Between 4.240 inches and 4.250 inches

Second Step Length:

Between 1.4935 inches and 1.5255 inches

Third Step Diameter:

1.093 inches

Third Step Length:

2.563 inches

First End Taper Length:

0.125 inches

Thready Qty Per Inch (tpi):

12

Second End Relationship With First End:

Not identical

Hardness Rating:

16.0 rockwell c and 27.0 rockwell c

Thread Size:

1.500 inches

Second Shank Diameter:

Between 1.999 inches and 2.000 inches

First End Location:

Unthreaded end

First End Taper Angle:

45.0 degrees

Surface Finish:

16.0 microinches large shank

Second Shank Length:

Between 7.100 inches and 7.120 inches

Special Features:

4.750-12un-3a x 1.500 largest shoulder diameter with 0.172 deep x 0.406 w slot in thread and 0.125 deep x 0.250 w keyslot first end

Material:

Steel comp 1045 and steel comp 1137

Surface Treatment:

Phosphate manganese and lubricant

Style Designator:

Shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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