

View Online at <https://aerobasegroup.com/nsn/5315-00-175-3771>

First End Style:

Square

Second End Style:

Radius

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.600 inches

Width Between Flats:

Between 0.375 inches and 0.379 inches

First Step Diameter:

Between 0.7480 inches and 0.7487 inches

First Step Length:

4.100 inches

Second Step Diameter:

Between 0.480 inches and 0.520 inches

Second Step Length:

1.220 inches

Third Step Diameter:

0.250 inches

Third Step Length:

Between 0.710 inches and 0.750 inches

Internal Drive Style:

Socket

Second End Corner Radius:

0.060 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.250 inches

First End Location:

Threaded end

Criticality Code Justification:

Csym

Surface Finish:

63.0 microinches shoulder end

Special Features:

Internal drive has 0.250-28 unf-3b thds for depth of 0.910 in.

Material:

Stainless steel

Material Specification:

Ams 5629 assn standard single material response

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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