

View Online at <https://aerobasegroup.com/nsn/5315-01-351-1977>

First End Style:

Chamfered

Second End Style:

Square

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.515 inches and 0.535 inches

Shank Length:

Between 0.615 inches and 0.635 inches

Shoulder Diameter:

Between 0.361 inches and 0.365 inches

Shank Diameter:

0.250 inches

Overall Length:

7.500 inches

Undercut Diameter:

Between 0.175 inches and 0.185 inches

Undercut Width:

Between 0.090 inches and 0.110 inches

First End Taper Length:

Between 0.050 inches and 0.070 inches

Second End Relationship With First End:

Not identical

Hardness Rating:

24.0 rockwell c and 37.0 rockwell c

Thread Size:

0.250 inches

First End Location:

Unthreaded end

Special Features:

0.240 in min 0.250 in maximum width across flats adjacent to undercut

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard single material response

Style Designator:

Undercut

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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