

View Online at <https://aerobasegroup.com/nsn/5307-00-531-9585>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

1.375 inches stud thread

Shoulder Diameter:

Between 1.348 inches and 1.351 inches

Shoulder Length:

0.719 inches

Overall Length:

6.594 inches

Nut End Shank Length:

2.500 inches

Distance Across Flats:

Between 1.020 inches and 1.040 inches

Thready Qty Per Inch (tpi):

14 nut thread

Hardness Rating:

Between 18.0 rockwell c and 28.0 rockwell c

Thread Size:

1.000 inches nut thread

Stud End Shank Length:

0.625 inches

Stud End Shank Diameter:

Between 1.010 inches and 1.013 inches

Nut End Shank Diameter:

Between 1.050 inches and 1.060 inches

Special Features:

Rockwell hardness on cap nut end only

Material:

Steel

Surface Treatment:

Zinc or cadmium

Style Designator:

Shouldered and stepped

Thread Series Designator:

Uns nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0