

View Online at <https://aerobasegroup.com/nsn/5307-00-522-3857>

Thread Class:

2a stud thread

Thread Pitch Diameters:

+0.7029/+0.7079 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

1.190 inches stud thread

Shoulder Diameter:

Between 0.860 inches and 0.880 inches

Shoulder Length:

0.380 inches

Overall Length:

4.690 inches

Nut End Shank Length:

1.125 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.190 inches first hole

Cotter Pin Hole Diameter:

0.200 inches first hole and 0.220 inches first hole

Thready Qty Per Inch (tpi):

16 stud thread

Thread Size:

0.750 inches stud thread

Stud End Shank Length:

0.995 inches

Stud End Shank Diameter:

Between 0.748 inches and 0.750 inches

Surface Finish:

125.0 microinches

Nut End Shank Diameter:

Between 0.748 inches and 0.750 inches

Material:

Steel

Surface Treatment:

Phosphate

Style Designator:

Shouldered

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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