

View Online at <https://aerobasegroup.com/nsn/5307-00-111-3939>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.352 inches stud thread

Shoulder Length:

Between 0.059 inches and 0.061 inches

Overall Length:

1.160 inches

Nut End Shank Length:

Between 0.118 inches and 0.128 inches

Distance Across Flats:

Between 0.282 inches and 0.286 inches

Thready Qty Per Inch (tpi):

32 stud thread

Thread Size:

0.190 inches stud thread

Stud End Shank Length:

0.279 inches

Stud End Shank Diameter:

0.189 inches

Surface Finish:

63.0 microinches

Nut End Shank Diameter:

0.189 inches

Special Features:

Shoulder square 45.0 degree chamfer on one corner

Material:

Nickel alloy

Material Specification:

C50tf25 cl a fscm 99207 mfr ref single material response

Style Designator:

Shouldered

Thread Series Designator:

Unjf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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