

View Online at <https://aerobasegroup.com/nsn/5307-00-599-0604>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.410 inches nut thread and 0.425 inches nut thread

Shoulder Diameter:

Between 0.210 inches and 0.220 inches

Shoulder Length:

Between 0.009 inches and 0.011 inches

Overall Length:

1.140 inches

Nut End Shank Length:

Between 0.295 inches and 0.300 inches

Thready Qty Per Inch (tpi):

32 stud thread

Thread Size:

0.190 inches stud thread

Stud End Shank Diameter:

Between 0.1901 inches and 0.1903 inches

Surface Finish:

63.0 microinches

Nut End Shank Diameter:

Between 0.1901 inches and 0.1903 inches

Special Features:

Nut end hex 0.094 in. Min, 0.096 in. Max

Material:

Titanium alloy

Material Specification:

C50tf25, general electric 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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