NSN 5307-01-361-8470

Shouldered Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-01-361-8470

Thread Class:

3a nut thread3a stud thread

Thread Direction:

Right-hand nut threadright-hand stud thread

Thread Length:

0.325 inches nut thread0.325 inches stud thread

Shoulder Diameter:

Between 0.357 inches and 0.377 inches

Shoulder Length:

Between 0.064 inches and 0.074 inches

Overall Length:

1.282 inches

Nut End Shank Length:

Between 0.370 inches and 0.380 inches

Thready Qty Per Inch (tpi):

32 nut thread32 stud thread

Thread Size:

0.190 inches nut thread0.190 inches stud thread

Stud End Shank Length:

Between 0.178 inches and 0.198 inches

Stud End Shank Diameter:

Between 0.1890 inches and 0.1895 inches

Surface Finish:

32.0 microinches shank32.0 microinches stud thd

Nut End Shank Diameter:

Between 0.1890 inches and 0.1895 inches

Special Features:

Cetyl alcohol lube (700 f); 0.0791 in. Min, 0.0806 in max. Internal hex socket on both ends

Material:

Titanium alloy uns r56400

Material Specification:

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

Style Designator:

Shouldered

Thread Series Designator:

Unjf nut threadunjf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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Fiig:

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