NSN 5307-01-346-5331

Shouldered Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-01-346-5331

Th	reac	C	lass:

3a nut thread3a stud thread

Thread Direction:

Right-hand nut threadright-hand stud thread

Thread Length:

0.310 inches nut thread and 0.340 inches nut thread0.310 inches stud thread and 0.340 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:

0.916 inches

Nut End Shank Length:

Between 0.120 inches and 0.130 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 0.0575 inches and 0.0675 inches

Stud End Shank Diameter:

Between 0.1885 inches and 0.1895 inches

Surface Finish:

32.0 microinches shank

Nut End Shank Diameter:

Between 0.1885 inches and 0.1895 inches

Special Features:

Cetyl alcohol lube per hi-shear specification 305; socket drive both ends

Material:

Titanium alloy uns r56400

Material Specification:

Ams4928 assn standard single material response or ams4967 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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