NSN 5307-01-363-6145

Shouldered Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-01-363-6145

Thread Class:

3a nut thread3a stud thread

Thread Direction:

Right-hand nut threadright-hand stud thread

Thread Length:

0.396 inches nut thread0.396 inches stud thread

Shoulder Diameter:

Between 0.410 inches and 0.440 inches

Shoulder Length:

Between 0.080 inches and 0.090 inches

Overall Length:

Between 1.122 inches and 1.132 inches

Nut End Shank Length:

0.125 inches

Thready Qty Per Inch (tpi):

28 nut thread28 stud thread

Thread Size:

0.250 inches nut thread0.250 inches stud thread

Stud End Shank Length:

0.125 inches

Stud End Shank Diameter:

Between 0.248 inches and 0.249 inches

Nut End Shank Diameter:

Between 0.248 inches and 0.249 inches

Special Features:

Ghi-kotee 1 aluminium coating per hi-shear specification 294, and cetyl alcohol lube per hi-shear specification 306

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

Fiig:

A051a0