

View Online at <https://aerobasegroup.com/nsn/5307-01-199-2305>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.448 inches stud thread and 0.531 inches stud thread

Shoulder Length:

Between 0.188 inches and 0.190 inches

Overall Length:

1.693 inches

Nut End Shank Length:

Between 0.120 inches and 0.130 inches

Distance Across Flats:

Between 0.367 inches and 0.376 inches

Thready Qty Per Inch (tpi):

32 nut thread

Thread Size:

0.312 inches stud thread

Stud End Shank Length:

Between 0.530 inches and 0.542 inches

Stud End Shank Diameter:

Between 0.311 inches and 0.312 inches

Nut End Shank Diameter:

Between 0.189 inches and 0.190 inches

Special Features:

Furnished with one o-ring; countersunk on shoulder 0.0878in.Min, 0.0899 in. Maximum lg

Material:

Titanium alloy uns r56400

Material Specification:

Ams4967, comp 6al-4v assn standard single material response

Style Designator:

Shouldered and stepped

Thread Series Designator:

Unjf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0