

View Online at <https://aerobasegroup.com/nsn/5307-01-257-9198>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.393 inches nut thread

Shoulder Length:

0.593 inches

Overall Length:

3.500 inches

Nut End Shank Length:

Between 1.535 inches and 1.545 inches

Distance Across Flats:

Between 0.865 inches and 0.877 inches

Thready Qty Per Inch (tpi):

32 nut thread

Thread Size:

0.375 inches stud thread

Nut End Shank Diameter:

Between 0.245 inches and 0.250 inches

Special Features:

Extended washer diameter 1.187 in. And lth 0.094 in; dog type point on stud end 0.375 in. Lth, 0.307 in. Min 0.312 in. Maximum dia

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Aa0110-023 cage 94756 mfr ref single treatment response

Style Designator:

Shouldered and stepped

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0