

View Online at <https://aerobasegroup.com/nsn/5307-00-627-9257>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

1.656 inches stud thread and 1.672 inches stud thread

Shoulder Diameter:

Between 1.198 inches and 1.208 inches

Shoulder Length:

0.594 inches

Overall Length:

4.750 inches

Nut End Shank Length:

1.437 inches

Distance Across Flats:

0.937 inches

Thready Qty Per Inch (tpi):

16 stud thread

Thread Size:

1.125 inches stud thread

Stud End Shank Diameter:

Between 0.783 inches and 0.786 inches

Nut End Shank Diameter:

1.125 inches

Special Features:

Chamfered 0.281 in. By 10.0 deg. On nut end shank

Material:

Steel

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416, type 2, cl3 federal specification 1st treatment response or qq-z-325, type 1, cl 2 federal specification 2nd treatment response

Thread Series Designator:

Un stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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