

View Online at <https://aerobasegroup.com/nsn/5307-01-270-1299>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.111 inches nut thread

Shoulder Diameter:

0.218 inches

Shoulder Length:

Between 0.020 inches and 0.030 inches

Overall Length:

0.500 inches

Nut End Shank Length:

Between 0.137 inches and 0.138 inches

Thready Qty Per Inch (tpi):

56 nut thread

Thread Size:

0.112 inches stud thread

Stud End Shank Length:

Between 0.075 inches and 0.085 inches

Stud End Shank Diameter:

0.060 inches

Nut End Shank Diameter:

Between 0.113 inches and 0.114 inches

Material:

Steel comp 302 or steel comp 304

Material Specification:

Qq-s-763 federal specification all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Style Designator:

Shouldered and stepped

Thread Series Designator:

Unc stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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