

View Online at <https://aerobasegroup.com/nsn/5307-00-254-1177>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.500 inches nut thread

Shoulder Diameter:

Between 0.8725 inches and 0.8738 inches

Shoulder Length:

0.845 inches

Overall Length:

3.355 inches

Nut End Shank Length:

0.730 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.130 inches second hole

Cotter Pin Hole Diameter:

0.109 inches second hole and 0.114 inches second hole

Thready Qty Per Inch (tpi):

24 stud thread

Thread Size:

0.375 inches stud thread

Stud End Shank Length:

0.795 inches

Stud End Shank Diameter:

Between 0.5294 inches and 0.5305 inches

Surface Finish:

32.0 microinches body

Nut End Shank Diameter:

Between 0.5294 inches and 0.5305 inches

Special Features:

Shoulder is eccentric to body

Material:

Stainless steel

Material Specification:

Ams 6487 assn standard single material response

Style Designator:

Shouldered

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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