NSN 5307-00-819-5281

Shouldered Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-00-819-5281

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

1.350 inches nut thread and 1.380 inches nut thread

Shoulder Diameter:

0.720 inches

Shoulder Length:

0.100 inches

Overall Length:

2.920 inches

Nut End Shank Length:

Between 0.120 inches and 0.150 inches

Thready Qty Per Inch (tpi):

24 stud thread

Thread Size:

0.375 inches stud thread

Stud End Shank Length:

0.800 inches

Stud End Shank Diameter:

Between 0.372 inches and 0.378 inches

Nut End Shank Diameter:

Between 0.372 inches and 0.378 inches

Special Features:

Hexagon on stud end 0.249 in. Across flats x 0.310 in. Lon;

Material:

Iron alloy 660

Material Specification:

Ams 5732 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:

A051a0