

View Online at <https://aerobasegroup.com/nsn/5307-00-627-7605>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.469 inches nut thread

Shoulder Length:

0.330 inches

Overall Length:

1.611 inches

Nut End Shank Length:

0.281 inches

Distance Across Flats:

Between 0.430 inches and 0.439 inches

Thready Qty Per Inch (tpi):

28 stud thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.250 inches stud thread

Nut End Shank Diameter:

Between 0.246 inches and 0.249 inches

Material:

Steel

Material Specification:

Ems85000, fscm 73342 mfr ref single material 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

Fiig:

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