

View Online at <https://aerobasegroup.com/nsn/5307-00-845-1452>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.875 inches stud thread

Shoulder Diameter:

Between 0.310 inches and 0.335 inches

Shoulder Length:

0.500 inches

Overall Length:

5.313 inches

Nut End Shank Length:

1.531 inches

Thready Qty Per Inch (tpi):

24 stud thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches stud thread

Stud End Shank Diameter:

Between 0.244 inches and 0.254 inches

Nut End Shank Diameter:

Between 0.244 inches and 0.254 inches

Material:

Steel

Material Specification:

Ams 7456 assn standard single material response

Surface Treatment:

Cadmium

Style Designator:

Shouldered

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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