

View Online at <https://aerobasegroup.com/nsn/5307-00-264-2748>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.5663/+0.5678 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.998 inches nut thread

Shoulder Diameter:

0.810 inches

Shoulder Length:

Between 0.090 inches and 0.094 inches

Overall Length:

2.620 inches

Nut End Shank Length:

0.910 inches

Thready Qty Per Inch (tpi):

13 nut thread

Thread Size:

0.567 inches stud thread

Stud End Shank Length:

0.836 inches

Stud End Shank Diameter:

Between 0.615 inches and 0.617 inches

Nut End Shank Diameter:

0.500 inches

Material:

Steel comp 303

Material Specification:

Mil-s-853 cl 7 military specification single material 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:

A051a0

Mil-std (military Standard):

Mil-s-853 spec.