

View Online at <https://aerobasegroup.com/nsn/5307-00-140-8566>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

2.950 inches nut thread

Shoulder Diameter:

1.100 inches

Shoulder Length:

0.250 inches

Overall Length:

5.380 inches

Distance Across Flats:

0.960 inches

Thready Qty Per Inch (tpi):

18 stud thread

Thread Size:

0.625 inches nut thread

Stud End Shank Length:

1.330 inches

Stud End Shank Diameter:

Between 0.6232 inches and 0.6238 inches

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, cond f4 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

Style Designator:

Shouldered

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.