

View Online at <https://aerobasegroup.com/nsn/5307-01-168-1880>

Thread Class:

3a stud thread

Thread Pitch Diameters:

+0.7141/+0.7173 inches nut thread

Thread Direction:

Right-hand stud thread

Thread Length:

1.000 inches nut thread

Overall Length:

2.620 inches

Thready Qty Per Inch (tpi):

16 stud thread

Hardness Rating:

Between 269.0 brinell hultgren and 311.0 brinell hultgren

Thread Size:

0.750 inches stud thread

Special Features:

Nut end thread size 0.737 in min, 0.742 in maximum for distance of 0.810 in long

Material:

Steel comp 4140

Material Specification:

Sae assn standard single material response

Surface Treatment:

Phosphate manganese or phosphate zinc

Surface Treatment Specification:

Dod-p-16232 military specification all treatment responses

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):

spec.