

View Online at <https://aerobasegroup.com/nsn/5307-01-019-1621>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

1.107 inches stud thread

Shoulder Length:

Between 0.359 inches and 0.391 inches

Overall Length:

Between 5.670 inches and 5.730 inches

Nut End Shank Length:

3.050 inches

Distance Across Flats:

Between 1.052 inches and 1.065 inches

Thready Qty Per Inch (tpi):

14 nut thread

Thread Size:

0.875 inches nut thread

Nut End Shank Diameter:

Between 0.872 inches and 0.874 inches

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Style Designator:

Shouldered and stepped

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-5000 spec.