

View Online at <https://aerobasegroup.com/nsn/5307-00-900-5033>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.585 inches nut thread and 0.785 inches nut thread

Shoulder Length:

0.395 inches

Overall Length:

2.560 inches

Nut End Shank Length:

0.620 inches

Distance Across Flats:

0.625 inches

Thready Qty Per Inch (tpi):

24 stud thread

Thread Size:

0.375 inches stud thread

Stud End Shank Length:

0.310 inches

Stud End Shank Diameter:

Between 0.371 inches and 0.374 inches

Nut End Shank Diameter:

Between 0.371 inches and 0.374 inches

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, cond c4 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Style Designator:

Shouldered

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.