

View Online at <https://aerobasegroup.com/nsn/5307-00-476-8172>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.290 inches nut thread and 0.330 inches nut thread

Shoulder Diameter:

Between 0.4980 inches and 0.4995 inches

Shoulder Length:

2.785 inches

Overall Length:

3.717 inches

Thread Qty Per Inch (tpi):

32 stud thread

Thread Size:

0.190 inches stud thread

Special Features:

Heat treat 150, 000 to 170, 000 psi, plating 0.0002-0.0003 in. Thk

Material:

Steel comp 4130

Material Specification:

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

Surface Treatment:

Cadmium

Style Designator:

Shouldered

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.