

View Online at <https://aerobasegroup.com/nsn/5306-00-582-5640>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.420 inches

Fastener Length:

Between 0.640 inches and 0.660 inches

Head Style:

Square

Head Height:

Between 0.120 inches and 0.140 inches

Width Between Flats:

Between 0.370 inches and 0.380 inches

Shoulder Diameter:

0.245 inches first shoulder and 0.249 inches first shoulder

Shoulder Length:

0.110 inches first shoulder and 0.120 inches first shoulder

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

27.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 cond f-4 military specification single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.