

View Online at <https://aerobasegroup.com/nsn/5306-00-695-4456>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.518 inches

Fastener Length:

1.687 inches

Head Style:

Round w/wrench flats

Head Diameter:

1.000 inches

Head Height:

0.125 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

0.621 inches first shoulder

Shoulder Length:

1.200 inches first shoulder

Thread Diameter:

0.500 inches

Thread Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

27.0 rockwell c and 39.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, f4 military specification single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.