

View Online at <https://aerobasegroup.com/nsn/5306-00-868-6284>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.380 inches and 0.420 inches

Fastener Length:

Between 2.360 inches and 2.380 inches

Head Style:

Round w/wrench flats chamfered

Head Diameter:

1.190 inches

Head Height:

0.110 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Shoulder Diameter:

0.498 inches first shoulder and 0.499 inches first shoulder

Shoulder Length:

1.960 inches first shoulder and 1.980 inches first shoulder

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.118 inches first hole

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.230 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140

Material Specification:

Mil-s-5626 military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.