

View Online at <https://aerobasegroup.com/nsn/5306-00-309-1464>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.594 inches

Fastener Length:

2.375 inches

Head Style:

Round w/wrench flats

Head Diameter:

1.000 inches

Head Height:

0.156 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

0.624 inches first shoulder

Shoulder Length:

1.781 inches first shoulder

Thread Diameter:

0.500 inches

Thread Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

40.0 rockwell c and 43.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140

Material Specification:

Mil-s-5626 cond f military specification single material response

Surface Treatment:

Cadmium head

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.