

View Online at <https://aerobasegroup.com/nsn/5306-00-834-8193>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.292 inches

Fastener Length:

1.486 inches

Head Style:

Hexagon

Head Height:

0.156 inches

Width Between Flats:

0.623 inches

Shoulder Diameter:

0.3731 inches first shoulder

Shoulder Length:

1.118 inches first shoulder

Hole Diameter:

0.062 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Thread Diameter:

0.312 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

22000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Hole Configuration Style:

Hexagon flats

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.324 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140

Material Specification:

Mil-s-5626 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.