

View Online at <https://aerobasegroup.com/nsn/5306-00-361-7779>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

2.380 inches

Head Diameter:

0.690 inches

Head Height:

0.250 inches

Width Between Flats:

Between 0.510 inches and 0.520 inches

Shoulder Diameter:

0.452 inches first shoulder and 0.453 inches first shoulder

Shoulder Length:

0.970 inches first shoulder

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

18000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 39.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140

Material Specification:

Qq-s-624 federal specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0