

View Online at <https://aerobasegroup.com/nsn/5306-00-305-0744>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.188 inches

Fastener Length:

3.688 inches

Head Style:

Hexagon

Head Height:

0.391 inches

Width Between Flats:

0.875 inches

Shoulder Diameter:

0.625 inches first shoulder and 0.875 inches first shoulder

Shoulder Length:

0.188 inches first shoulder and 2.313 inches first shoulder

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

11

Hardness Rating:

32.0 rockwell c and 36.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Phosphate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0