

View Online at <https://aerobasegroup.com/nsn/5305-00-852-7229>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.250 inches

Fastener Length:

0.875 inches

Head Style:

Round w/wrench flats

Head Diameter:

0.375 inches

Head Height:

0.094 inches

Width Between Flats:

Between 0.302 inches and 0.322 inches

Shoulder Diameter:

0.184 inches first shoulder and 0.189 inches first shoulder

Shoulder Length:

0.625 inches first shoulder and 0.641 inches first shoulder

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

28.0 rockwell c and 32.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4140

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0