

View Online at <https://aerobasegroup.com/nsn/5305-00-875-6317>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.458 inches

Fastener Length:

0.938 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.490 inches and 0.518 inches

Head Height:

0.281 inches

Shoulder Diameter:

0.302 inches first shoulder and 0.304 inches first shoulder

Shoulder Length:

0.480 inches first shoulder

Hole Diameter:

0.047 inches

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Round

Shoulder Shape:

Round first shoulder

Material:

Steel comp 8740

Surface Treatment:

Cadmium

Surface Treatment Specification:

Mil-s-171 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-171 spec.