

View Online at <https://aerobasegroup.com/nsn/5305-00-866-7248>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.104 inches and 0.146 inches

Fastener Length:

Between 0.234 inches and 0.266 inches

Head Style:

Fillister

Head Diameter:

Between 0.297 inches and 0.328 inches

Head Height:

Between 0.148 inches and 0.180 inches

Hole Diameter:

0.040 inches

Point Length:

Between 0.042 inches and 0.084 inches

Point Diameter:

Between 0.125 inches and 0.130 inches

Point Style:

Dog

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

Hardness Rating:

43.0 rockwell c and 48.0 rockwell c

Hole Configuration Style:

Round

Material:

Steel

Material Specification:

Mil-s-7420 military specification single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-c-16232, type 2 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-7420 spec.