

View Online at <https://aerobasegroup.com/nsn/5305-00-638-5031>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

2.200 inches

Head Style:

Fillister

Head Diameter:

Between 0.208 inches and 0.226 inches

Head Height:

Between 0.085 inches and 0.093 inches

First Diameter From Head:

Between 0.113 inches and 0.123 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

1.200 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

20.0 rockwell c and 24.0 rockwell c

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 8740 or steel comp 4130 or steel comp 4037

Surface Treatment:

Cadmium and chromate and chromium

Surface Treatment Specification:

Qq-p-416 type 2, class 2 federal specification 1st treatment response and mil-p-6871 type 2, class a military specification 2nd 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-p-6871 spec.