

View Online at <https://aerobasegroup.com/nsn/5305-00-207-2245>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.288 inches and 0.352 inches

Fastener Length:

Between 0.484 inches and 0.516 inches

Head Style:

Fillister

Head Diameter:

Between 0.245 inches and 0.250 inches

Head Height:

Between 0.126 inches and 0.136 inches

First Diameter From Head:

Between 0.115 inches and 0.120 inches

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

Between 0.164 inches and 0.196 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 8740

Material Specification:

Mil-s-6049 military specification single material 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-6049 spec.