

View Online at <https://aerobasegroup.com/nsn/5305-00-811-6963>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.281 inches

Fastener Length:

Between 1.812 inches and 1.828 inches

Head Style:

Fillister

Head Diameter:

Between 0.484 inches and 0.516 inches

Head Height:

0.219 inches

First Diameter From Head:

Between 0.266 inches and 0.271 inches

Second Diameter From Head:

Between 0.191 inches and 0.195 inches

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

0.680 inches

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

Between 1.531 inches and 1.547 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp 302 or steel comp 303

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0