

View Online at <https://aerobasegroup.com/nsn/5305-00-231-8827>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.151 inches and 0.161 inches

Fastener Length:

Between 0.428 inches and 0.448 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.168 inches and 0.178 inches

Head Height:

Between 0.059 inches and 0.069 inches

First Diameter From Head:

Between 0.107 inches and 0.112 inches

Second Diameter From Head:

Between 0.075 inches and 0.080 inches

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

Between 0.025 inches and 0.030 inches

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

Between 0.267 inches and 0.297 inches

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Externally Relieved Body Diameter Quantity:

2

Product Name:

Navy special project

Material:

Steel comp 303se or steel comp 303

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0