

View Online at <https://aerobasegroup.com/nsn/5305-00-450-7491>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.260 inches and 0.300 inches

Fastener Length:

Between 0.680 inches and 0.700 inches

Head Style:

Pan

Head Diameter:

Between 0.310 inches and 0.330 inches

Head Height:

Between 0.151 inches and 0.161 inches

First Diameter From Head:

Between 0.102 inches and 0.112 inches

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

Between 0.400 inches and 0.420 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

171, finish no. 5.4.1 military standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0