

View Online at <https://aerobasegroup.com/nsn/5305-01-411-4799>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.215 inches

Fastener Length:

Between 0.450 inches and 0.480 inches

Head Style:

Pan

Head Diameter:

0.270 inches

Head Height:

0.097 inches

First Diameter From Head:

0.090 inches

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

0.255 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thread Qty Per Inch (tpi):

32

Externally Relieved Body Diameter Quantity:

1

Special Features:

Iron alloy 660 is heat treat to 24 - 37 hrc, steel comp 615 heat treat to 32 - 38 hrc, or steel 630 heat treat to 31 - 39 hrc

Material:

Iron alloy 660 or steel comp 615 or steel comp 630

Material Specification:

Ams5735 assn standard 1st material response or ams5616 assn standard 2nd material response or ams5643 assn standard 3rd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, ty i federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0