

View Online at <https://aerobasegroup.com/nsn/5305-01-348-0782>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.235 inches and 0.255 inches

Fastener Length:

0.625 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.183 inches and 0.225 inches

First Diameter From Head:

Between 0.085 inches and 0.089 inches

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

Between 0.270 inches and 0.290 inches

Internal Drive Style:

Cross recess type 1

Thready Qty Per Inch (tpi):

12

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 4037 or steel comp 8630

Material Specification:

Mil-s-6050 military specification 1st material response or ams6300 assn standard 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 type 1 federal specification single treatment 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-6050 spec.