

View Online at <https://aerobasegroup.com/nsn/5305-00-649-8587>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.345 inches and 0.438 inches

Fastener Length:

3.075 inches

Head Style:

Fillister countersunk

Head Diameter:

Between 0.235 inches and 0.245 inches

Head Height:

Between 0.132 inches and 0.156 inches

First Diameter From Head:

Between 0.116 inches and 0.119 inches

Second Diameter From Head:

Between 0.139 inches and 0.145 inches

Third Diameter From Head:

Between 0.224 inches and 0.244 inches

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

0.325 inches

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

2.575 inches

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

2.637 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Countersink Angle:

90.0 degrees

Externally Relieved Body Diameter Quantity:

1

Product Name:

Navy special project

Special Features:

Furnished w/captive washer on thd end

Material:

Steel

Surface Treatment:

Passivate

Surface Treatment Specification:

580-0025-00 fscm 90107 mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0