

View Online at <https://aerobasegroup.com/nsn/5305-01-093-2437>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.234 inches and 0.266 inches

Fastener Length:

0.500 inches

Head Style:

Oval countersunk

Head Diameter:

Between 0.244 inches and 0.279 inches

Head Height:

Between 0.105 inches and 0.128 inches

First Diameter From Head:

Between 0.090 inches and 0.100 inches

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

Between 0.131 inches and 0.183 inches

Internal Drive Style:

Slot

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Countersink Angle:

Between 81.0 degrees and 83.0 degrees

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:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0