

View Online at <https://aerobasegroup.com/nsn/5305-01-052-5807>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.116 inches

Fastener Length:

0.356 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.295 inches and 0.305 inches

Head Height:

0.080 inches

First Diameter From Head:

Between 0.186 inches and 0.190 inches

Second Diameter From Head:

Between 0.174 inches and 0.177 inches

Third Diameter From Head:

Between 0.186 inches and 0.190 inches

Fourth Diameter From Head:

Between 0.083 inches and 0.093 inches

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

Between 0.157 inches and 0.167 inches

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

Between 0.173 inches and 0.187 inches

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

0.200 inches

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

0.240 inches

Internal Drive Style:

Slot

End Application:

An/alq-131 block i

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Externally Relieved Body Diameter Quantity:

4

Material:

Steel comp 303

Material Specification:

Astm a582 cond a assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 type 2 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0