

View Online at <https://aerobasegroup.com/nsn/5305-01-186-3440>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.290 inches and 0.330 inches

Fastener Length:

Between 0.550 inches and 0.570 inches

Head Style:

Flat countersunk undercut

Head Diameter:

0.279 inches

Head Height:

0.060 inches

First Diameter From Head:

Between 0.088 inches and 0.098 inches

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

Between 0.240 inches and 0.260 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Countersink Angle:

100.0 degrees

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 302 or steel comp 303 or steel comp 304

Material Specification:

66 federal standard all material responses

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:

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Demilitarization:

No

Fig:

A003b0