

View Online at <https://aerobasegroup.com/nsn/5305-01-040-5587>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.156 inches

Fastener Length:

Between 0.282 inches and 0.287 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.191 inches and 0.225 inches

Head Height:

Between 0.033 inches and 0.037 inches

First Diameter From Head:

Between 0.079 inches and 0.084 inches

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

Between 0.282 inches and 0.287 inches

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

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