

View Online at <https://aerobasegroup.com/nsn/5305-01-167-4347>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.421 inches

Fastener Length:

1.875 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.993 inches and 1.063 inches

Locking Feature:

Patch threads or pellet threads or strip threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.562 inches

Width Across Flats:

0.312 inches

Thready Qty Per Inch (tpi):

12

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Material:

Steel comp 4130 fastener or steel comp 4140 fastener

Material Specification:

Astm a322 assn standard 1st material response fastener or astm a331 assn standard 2nd material response fastener

Surface Treatment:

Cadmium fastener and chromate fastener

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response fastener

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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