

View Online at <https://aerobasegroup.com/nsn/5305-01-330-3165>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.212 inches

Fastener Length:

1.250 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.735 inches and 0.750 inches

Head Height:

Between 0.492 inches and 0.500 inches

Hole Diameter:

0.120 inches

Locking Feature:

Pellet threads or strip threads or patch threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

0.375 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c fastener and 45.0 rockwell c fastener

Hole Configuration Style:

Round internal hexagon

Material:

Steel fastener

Material Specification:

Astm a574 assn standard single material response fastener

Surface Treatment:

Aluminum fastener or chromate zinc fastener

Surface Treatment Specification:

Mil-c-83488 type 2 cl 3 military specification 1st treatment response fastener or mil-c-87115 cl 3 military specification 2nd treatment response fastener

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-83488 spec.