

View Online at <https://aerobasegroup.com/nsn/5305-01-398-4948>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.709 inches

Fastener Length:

Between 0.970 inches and 1.000 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.480 inches and 0.531 inches

Locking Feature:

Patch threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

0.156 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c fastener and 45.0 rockwell c fastener

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Material:

Steel fastener

Material Specification:

Fed-std66 federal standard single 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:

A003b0