

View Online at <https://aerobasegroup.com/nsn/5305-01-452-9041>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.845 inches

Fastener Length:

Between 0.970 inches and 1.000 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.720 inches and 0.781 inches

Locking Feature:

Patch threads or strip threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

0.219 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c fastener and 45.0 rockwell c fastener

Countersink Angle:

Between 80.0 degrees and 84.0 degrees

Material:

Steel uns k03104 fastener

Material Specification:

Astm a574 assn standard single material response fastener

Surface Treatment:

Zinc fastener and chromate fastener

Surface Treatment Specification:

Astm b633 ty2 clfe/zn5 assn standard single treatment response fastener

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0