

View Online at <https://aerobasegroup.com/nsn/5305-01-276-1624>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 3.857 inches and 4.000 inches

Fastener Length:

4.000 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.642 inches and 0.656 inches

Head Height:

Between 0.430 inches and 0.438 inches

Locking Feature:

Patch threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.437 inches

Width Across Flats:

0.375 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

38.0 rockwell c fastener and 45.0 rockwell c fastener

Minimum Yield Strength:

150000 pounds per square inch

Material:

Steel fastener

Surface Treatment:

Zinc fastener

Surface Treatment Specification:

Astm b633 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