

View Online at <https://aerobasegroup.com/nsn/5305-01-390-5211>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.260 inches and 0.373 inches

Fastener Length:

Between 0.470 inches and 0.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.359 inches and 0.411 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

0.125 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

155000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 84.0 degrees

Material:

Steel

Material Specification:

Fed66 federal standard all material responses

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Astm b633 ty2 cl3 assn standard single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

Iv type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0