

View Online at <https://aerobasegroup.com/nsn/5305-01-131-2193>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.339 inches

Fastener Length:

Between 0.574 inches and 0.604 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.349 inches and 0.359 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.094 inches and 0.095 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Material:

Steel comp e4340 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard 3rd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.