

View Online at <https://aerobasegroup.com/nsn/5305-01-389-5956>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.375 inches

Fastener Length:

0.875 inches

Head Style:

Flat countersunk

Head Diameter:

0.531 inches

Locking Feature:

Patch threads

First Diameter From Head:

0.175 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

0.339 inches

Point Style:

Flat

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):

80000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 84.0 degrees

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 316

Material Specification:

Mil-f-18240 military specification single material response locking feature

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-18240 spec.