

View Online at <https://aerobasegroup.com/nsn/5305-01-382-5957>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.875 inches and 1.000 inches

Fastener Length:

1.000 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.550 inches and 0.562 inches

Head Height:

Between 0.368 inches and 0.375 inches

Locking Feature:

Patch threads or pellet threads or strip threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

Between 0.375 inches and 0.379 inches

Thread Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

135000 pounds per square inch

Hardness Rating:

28.0 rockwell c threads and 38.0 rockwell c threads

Minimum Yield Strength:

105000 pounds per square inch

Material:

Steel comp 630 fastener

Material Specification:

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

Surface Treatment:

Passivate fastener

Surface Treatment Specification:

Astm a380 assn standard single treatment response fastener

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.