

View Online at <https://aerobasegroup.com/nsn/5305-01-018-8071>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.648 inches and 0.658 inches

Fastener Length:

Between 0.838 inches and 0.848 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.457 inches and 0.469 inches

Head Height:

Between 0.306 inches and 0.313 inches

Point Length:

0.190 inches

Point Diameter:

Between 0.229 inches and 0.234 inches

Point Style:

Flat

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

0.250 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Point Chamfer Angle:

90.0 degrees

Material:

Steel

Material Specification:

Mil-h-6875 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 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-h-6875 spec.