

View Online at <https://aerobasegroup.com/nsn/5305-01-031-0213>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

2.500 inches

Head Style:

Flat chamfer

Head Diameter:

0.375 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

165000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 42.0 rockwell c

Minimum Yield Strength:

155000 pounds per square inch

Surface Finish:

63.0 microinches bearing surface of head

Material:

Steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924 cl 1 military standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.