

View Online at <https://aerobasegroup.com/nsn/5305-00-040-9780>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.290 inches and 0.340 inches

Fastener Length:

Between 0.930 inches and 0.960 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.498 inches and 0.500 inches

Head Height:

Between 0.740 inches and 0.760 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Grip Length:

Between 0.620 inches and 0.640 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

33.0 rockwell c

Surface Finish:

63.0 microinches grip

Material:

Steel comp 4340

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 class 3 federal specification all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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