

View Online at <https://aerobasegroup.com/nsn/5306-01-412-1953>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.416 inches

Fastener Length:

Between 7.376 inches and 7.406 inches

Head Style:

Hexagon

Head Height:

Between 0.173 inches and 0.188 inches

Width Between Flats:

Between 0.552 inches and 0.564 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 6.865 inches and 6.885 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Material:

Steel

Material Specification:

Mil-b-7838 military specification all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-b-7838 spec.