

View Online at <https://aerobasegroup.com/nsn/5306-00-619-4650>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

5.650 inches

Head Style:

Crowned hexagon

Head Height:

0.641 inches

Width Between Flats:

Between 1.802 inches and 1.815 inches

Thread Diameter:

1.250 inches

Grip Length:

4.400 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 49.0 rockwell c

Surface Finish:

63.0 microinches threads

Material:

Steel

Material Specification:

Mil-s-8699 military specification single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-8699 spec.