

View Online at <https://aerobasegroup.com/nsn/5306-00-637-9169>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.875 inches and 1.025 inches

Fastener Length:

3.750 inches

Head Style:

Hexagon

Head Height:

Between 0.193 inches and 0.213 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 2.815 inches and 2.875 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Hexagon flats

Surface Finish:

63.0 microinches grip

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0