NSN 5306-00-442-6470

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View Online at https://aerobasegroup.com/nsn/5306-00-442-6470

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.630 inches and 0.690 inches

Fastener Length:

1.125 inches

Head Style:

Double hexagon w/hole

Head Height:

0.260 inches

Width Between Flats:

0.277 inches

Extended Washer Diameter:

0.375 inches

Extended Washer Thickness:

Between 0.040 inches and 0.050 inches

Hole Diameter:

0.047 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 0.435 inches and 0.495 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

195000 pounds per square inch

Hardness Rating:

42.0 rockwell c and 46.0 rockwell c

Hole Configuration Style:

Hexagon flats

Surface Finish:

32.0 microinches threads

Material:

Steel comp 601



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Material Specification: Ams 6304 assn standard single material response Surface Treatment: Nickel and cadmium Surface Treatment Specification: Ams 2416 assn standard all treatment responses **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0