

View Online at <https://aerobasegroup.com/nsn/5306-00-510-6334>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 0.415 inches and 0.425 inches

Head Diameter:

Between 0.499 inches and 0.500 inches

Hole Diameter:

0.109 inches

First Diameter From Head:

0.480 inches

Second Diameter From Head:

Between 0.4995 inches and 0.5000 inches

Third Diameter From Head:

Between 0.552 inches and 0.572 inches

Fourth Diameter From Head:

Between 0.430 inches and 0.440 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.156 inches and 0.219 inches

Internal Drive Style:

Hexagon

Width Across Flats:

Between 0.250 inches and 0.253 inches

Hole Quantity:

6

Hole Type:

Drilled

Hole Configuration Style:

Hexagon longitudinal hole

Special Features:

0.5000 hardened to 35/40 rockwell c scale, thread hardened to 20/25 rockwell c scale

Material:

Steel

Material Specification:

5-317, 5-876, fscm 71321 mfr ref single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

H-s5, fscm 24692 mfr ref single treatment response

Test Data Document:

24692-ca304 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0