

View Online at <https://aerobasegroup.com/nsn/5305-01-204-3305>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.730 inches and 0.770 inches

Fastener Length:

Between 0.865 inches and 0.885 inches

Head Style:

Round

Head Diameter:

Between 0.636 inches and 0.656 inches

Head Height:

Between 0.193 inches and 0.199 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.375 inches

Width Across Flats:

0.188 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

260000 pounds per square inch

Hardness Rating:

40.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

215000 pounds per square inch

Material:

Steel comp h11

Material Specification:

Ams6485 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas672 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0