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AeroBase Group

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.063 inches

Fastener Length:

Between 4.563 inches and 4.593 inches

Head Style:

Spline extended washer

Head Height:

Between 0.590 inches and 0.610 inches

Extended Washer Diameter:

Between 1.384 inches and 1.394 inches

Extended Washer Thickness:

Between 0.098 inches and 0.118 inches

Grip Diameter:

Between 0.7480 inches and 0.7490 inches

Head Minor Diameter:

Between 0.797 inches and 0.812 inches

Thread Diameter:

0.750 inches

Grip Length:

Between 3.490 inches and 3.510 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740 or steel comp 6150

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military

specification 3rd material response or mil-s-8503 military specification 4th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

