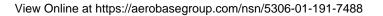
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AeroBase Group

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.397 inches and 0.447 inches

Fastener Length:

Between 1.095 inches and 1.125 inches

Head Style:

Spline extended washer

Head Height:

Between 0.158 inches and 0.198 inches

Extended Washer Diameter:

Between 0.349 inches and 0.359 inches

Extended Washer Thickness:

Between 0.017 inches and 0.037 inches

Grip Diameter:

Between 0.1885 inches and 0.1895 inches

Head Minor Diameter:

Between 0.253 inches and 0.259 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 0.678 inches and 0.698 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Surface Finish:

32.0 microinches grip

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Mil-c-8837, type 2, cl 2 military specification single treatment response

Thread Series Designator:

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.

