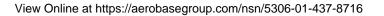
Machine Bolt - Page 1 of 2



Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.997 inches

Fastener Length:

2.622 inches

Head Style:

Spline extended washer

Head Height:

0.505 inches

Extended Washer Diameter:

Between 1.037 inches and 1.047 inches

Extended Washer Thickness:

Between 0.071 inches and 0.091 inches

Grip Diameter:

Between 0.5605 inches and 0.5615 inches

Head Minor Diameter:

Between 0.711 inches and 0.717 inches

Thread Diameter:

0.562 inches

Grip Length:

Between 1.615 inches and 1.635 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

Minimum Yield Strength:

125000 pounds per square inch

Surface Finish:

32.0 microinches fastener

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response



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Machine Bolt - Page 2 of 2

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

