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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5306-01-309-8535

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
1.000 inches
Fastener Length:
Between 1.460 inches and 1.500 inches
Head Style:
Hexagon
Head Height:
Between 0.226 inches and 0.243 inches
Width Between Flats:
Between 0.551 inches and 0.562 inches
Thread Diameter:
0.375 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
120000 pounds per square inch
Hardness Rating:
23.0 rockwell c and 34.0 rockwell c
Material:
Steel
Material Specification:
Sae j429 gr 5 assn standard single material response
Surface Treatment:
Zinc and chromate
Surface Treatment Specification:
Astm b633 type 2, cl 2 assn standard single treatment response
Thread Series Designator:
Unc
Specification Or Standard:
1 type and 5 grade
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

No

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Fiig: A003b0

Mil-std (military Standard):

Mil-s-1222 spec.

