NSN 5306-00-349-9502

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View Online at https://aerobasegroup.com/nsn/5306-00-349-9502

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.736 inches and 0.786 inches
Fastener Length:
Between 1.871 inches and 1.901 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.494 inches and 0.514 inches
Width Between Flats:
Between 0.553 inches and 0.564 inches
Extended Washer Diameter:
Between 0.818 inches and 0.828 inches
Extended Washer Thickness:
Between 0.113 inches and 0.133 inches
Grip Diameter:
Between 0.4985 inches and 0.4995 inches
Thread Diameter:
0.500 inches
Grip Length:
Between 1.115 inches and 1.135 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
220000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Material:
Steel comp h11
Material Specification:
Ams6485 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Nas 672 assn standard single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a

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Demilitarization:

No

Fiig:

A003b0