## NSN 5306-01-513-5004

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View Online at https://aerobasegroup.com/nsn/5306-01-513-5004

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.906 inches
Fastener Length:
2.343 inches
Head Style:
Double hexagon w/hole
Head Height:
0.530 inches
Width Between Flats:
Between 0.616 inches and 0.627 inches
Extended Washer Diameter:
Between 0.940 inches and 0.950 inches
Extended Washer Thickness:
0.098 inches
Grip Diameter:
Between 0.4985 inches and 0.4995 inches
End Application:
Helicopterrh-53: aircraft, starlifter c-141
Thread Diameter:
0.500 inches
Grip Length:
1.437 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:
Ams 6485 assn standard single material response or ms 6487 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Nas 672 assn standard single treatment response
Thread Series Designator:
Unif

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0