## NSN 5306-01-349-4179

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View Online at https://aerobasegroup.com/nsn/5306-01-349-4179

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.412 inches
Fastener Length:
Between 1.584 inches and 1.614 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.290 inches and 0.310 inches
Width Between Flats:
Between 0.304 inches and 0.313 inches
Extended Washer Diameter:
Between 0.428 inches and 0.438 inches
Extended Washer Thickness:
Between 0.059 inches and 0.079 inches
Grip Diameter:
Between 0.2490 inches and 0.2495 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 1.177 inches and 1.197 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
220000 pounds per square inch
Surface Finish:
32.0 microinches bearing surface of head32.0 microinches grip
Product Name:
Navy special project
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

Unjf

**Thread Series Designator:** 

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0