## NSN 5305-01-492-6863

Machine Screw - Page 1 of 2

Between 0.297 inches and 0.317 inches

**Thread Class:** 

Right-hand

Thread Length:

**Thread Direction:** 

За



View Online at https://aerobasegroup.com/nsn/5305-01-492-6863

Fastener Length:
Between 0.058 inches and 0.078 inches
Head Style:
Hexagon
Head Height:
Between 0.121 inches and 0.133 inches
Width Between Flats:
Between 0.243 inches and 0.251 inches
Internal Drive Style:
W/o internal drive
Thready Qty Per Inch (tpi):
40
Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
Screw Material:
Steel comp 8740
Locking Feature Material:
Steel comp 8740
Screw Material Specification:
Ams6322 assn standard single material response
Locking Feature Material Specification:
Ams6322 assn standard single material response
Bearing Surface Of Head Surface Treatment:
Cadmium
Head Surface Treatment:
Cadmium
Screw Surface Treatment:
Cadmium
Shank Surface Treatment:
Cadmium
Bearing Surface Of Head Surface Treatment Specification:
Ams2400 assn standard single treatment response
Head Surface Treatment Specification:
Ams2400 assn standard single treatment response
Screw Surface Treatment Specification:
Ams2400 assn standard single treatment response

## NSN 5305-01-492-6863

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125.0 microinches

**Test Data Document:** 

81343-9527 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A500d0