

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

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.297 inches and 0.317 inches

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

Bearing Surface Of Head Surface Finish:

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