## NSN 5306-00-883-7980

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**Thread Class:** 



View Online at https://aerobasegroup.com/nsn/5306-00-883-7980

3a
Thread Direction:
Right-hand
Thread Length:
0.563 inches
Fastener Length:
Between 0.490 inches and 0.510 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.250 inches and 0.270 inches
Width Between Flats:
Between 0.243 inches and 0.251 inches
Extended Washer Diameter:
Between 0.365 inches and 0.385 inches
Extended Washer Thickness:
Between 0.040 inches and 0.050 inches
Hole Diameter:
0.047 inches
Thread Diameter:
0.190 inches
Grip Length:
Between 0.619 inches and 0.631 inches
Hole Quantity:
4
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
32
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon longitudinal hole
Surface Finish:
63.0 microinches grip
Material:
Steel comp 431
Material Specification:
Ams 5628 assn standard single material response

## NSN 5306-00-883-7980

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Surface Treatment
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Passivate

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0