## NSN 5306-01-290-2683

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View Online at https://aerobasegroup.com/nsn/5306-01-290-2683

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.875 inches and 1.063 inches
Fastener Length:
Between 4.906 inches and 5.000 inches
Head Style:
Hexagon
Head Height:
Between 0.195 inches and 0.211 inches
Width Between Flats:
Between 0.489 inches and 0.500 inches
Thread Diameter:
0.312 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
120000 pounds per square inch
Hardness Rating:
25.0 rockwell c and 34.0 rockwell c
Material:
Steel
Material Specification:
Sae j429 gr 5 assn standard single material response
Surface Treatment:
Zinc
Surface Treatment Specification:
Astm b633 assn standard single treatment response
Thread Series Designator:
Unc
Specification Or Standard:
2 type and 10p style and 5 grade
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

## **NSN 5306-01-290-2683**Machine Bolt - Page 2 of 2



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