## **NSN 5306-01-194-0588**Machine Bolt - Page 1 of 2

No



View Online at https://aerobasegroup.com/nsn/5306-01-194-0588
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 2.062 inches and 2.500 inches
Fastener Length:
Between 2.312 inches and 2.500 inches
Head Style:
Hexagon
Head Height:
Between 0.591 inches and 0.627 inches
Width Between Flats:
Between 1.469 inches and 1.500 inches
Locking Feature:
Patch threads or strip threads
Thread Diameter:
1.000 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
8
Min. Tensile Strength (psi):
150000 pounds per square inch
Hardness Rating:
33.0 rockwell c fastener and 39.0 rockwell c fastener
Material:
Steel fastener
Material Specification:
Sae j429, grade 8 assn standard single material response fastener or astm a354, grade bd assn standard single material response fastener
Surface Treatment:
Cadmium fastener and chromate fastener
Surface Treatment Specification:
Qq-p-416, type 2 class 3 federal specification single treatment response fastener
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

## **NSN 5306-01-194-0588** Machine Bolt - Page 2 of 2



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