NSN 5306-01-236-1619

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-236-1619

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 1.000 inches and 1.188 inches
Fastener Length:
Between 2.656 inches and 2.750 inches
Head Style:
Hexagon
Head Height:
Between 0.226 inches and 0.243 inches
Width Between Flats:
Between 0.551 inches and 0.562 inches
Locking Feature:
Patch threads or strip threads
Thread Diameter:
0.375 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
150000 pounds per square inch
Hardness Rating:
32.0 rockwell c fastener and 38.0 rockwell c fastener
Material:
Steel fastener
Material Specification:
Sae j429 grade 8 assn standard single material response fastener
Surface Treatment:
Zinc fastener and chromate fastener
Surface Treatment Specification:
Astm b633 type 2 sc 3 assn standard single treatment response fastener
Thread Series Designator:
Unf
Specification Or Standard:
2 type and 10p style and 8 grade
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5306-01-236-1619

Machine Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0