NSN 5306-01-275-7512

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-275-7512

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.960 inches and 1.000 inches
Fastener Length:
Between 1.960 inches and 2.000 inches
Head Style:
Distorted head
Head Height:
Between 0.250 inches and 0.260 inches
Width Between Flats:
Between 0.612 inches and 0.625 inches
Locking Feature:
Distortions head
Thread Diameter:
0.375 inches
Grip Length:
1.000 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 and 38.0 rockwell c
Material:
Steel
Material Specification:
Sae j429 gr8 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unf
Specification Or Standard:
8 grade
Shelf Life:
N/a

NSN 5306-01-275-7512

Machine Bolt - Page 2 of 2



	• •				
In	18	<i>(</i>)+	МА	261	ıre:

--

Demilitarization:

No

Fiig:

A003b0