NSN 5306-01-245-3826

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-245-3826

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.710 inches and 1.150 inches
Fastener Length:
Between 1.210 inches and 1.250 inches
Head Style:
Distorted head
Head Height:
Between 0.125 inches and 0.135 inches
Width Between Flats:
Between 0.489 inches and 0.500 inches
Locking Feature:
Distortions top of head
End Application:
Spec item
Thread Diameter:
0.250 inches
Grip Length:
Between 0.100 inches and 0.500 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
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 gr 8 assn standard all material responses
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a

NSN 5306-01-245-3826

Machine Bolt - Page 2 of 2



		• •			
ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A003b0