NSN 5306-01-315-5522

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-315-5522

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.398 inches and 0.485 inches
Fastener Length:
Between 0.490 inches and 0.510 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.248 inches and 0.268 inches
Width Between Flats:
0.250 inches
Extended Washer Diameter:
0.365 inches
Extended Washer Thickness:
0.040 inches
Hole Diameter:
Between 0.042 inches and 0.052 inches
Thread Diameter:
0.190 inches
Grip Length:
Between 0.025 inches and 0.092 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Hole Configuration Style:
Double hexagon longitudinal hole
Surface Finish:
32.0 microinches grip
Special Features:
Treat per pwa 36545-3 on grip, point, bearing surface of head
Material:
Nickel alloy
Material Specification:
Pwa 96 cage 77445 mfr ref single material response
Thread Series Designator:
Unjf

NSN 5306-01-315-5522

Machine Bolt - Page 2 of 2



_					
•	n	0 1	•	12	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0