NSN 5306-00-111-5822

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-111-5822

View Online at https://aerobasegroup.com/nsn/5306-00-111-58
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.240 inches and 0.322 inches
Fastener Length:
Between 0.302 inches and 0.322 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.250 inches and 0.270 inches
Width Between Flats:
Between 0.243 inches and 0.251 inches
Extended Washer Diameter:
Between 0.365 inches and 0.385 inches
Extended Washer Thickness:
Between 0.040 inches and 0.050 inches
Hole Diameter:
0.047 inches
Thread Diameter:
0.190 inches
Hole Quantity:
4
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
32
Hole Configuration Style:
Round
Surface Finish:
63.0 microinches bearing surface of head
Material:
Nickel alloy 718
Material Specification:
Inconel 718, fscm 74900 mfr ref single material response
Thread Series Designator:
Unif
Shelf Life:
N/a
11/4

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Demilitarization:

No

Fiig:

A003b0