NSN 5306-00-550-2688

Machine Bolt - Page 1 of 2

Between 0.885 inches and 0.945 inches

Thread Class:

Right-hand

Thread Length:

Thread Direction:

Fastener Length:

1.760 inches

1a



View Online at https://aerobasegroup.com/nsn/5306-00-550-2688

Head Style:
Double hexagon w/hole
Head Height:
0.375 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Extended Washer Diameter:
0.510 inches
Extended Washer Thickness:
0.080 inches
Hole Diameter:
0.075 inches
Thread Diameter:
0.312 inches
Grip Length:
0.875 inches
Hole Quantity:
4
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Hardness Rating:
30.0 rockwell c and 38.0 rockwell c
Hole Configuration Style:
Round
Material:
Steel comp 601
Material Specification:
Ams 6304 assn standard single material response
Surface Treatment:
Nickel and cadmium

NSN 5306-00-550-2688

Machine Bolt - Page 2 of 2



Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0