NSN 5306-00-274-2563

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-274-2563

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.563 inches
Fastener Length:
Between 0.646 inches and 0.656 inches
Head Style:
Square extended washer
Head Height:
Between 0.375 inches and 0.385 inches
Width Between Flats:
0.218 inches
Extended Washer Diameter:
Between 0.433 inches and 0.443 inches
Extended Washer Thickness:
0.130 inches
Hole Diameter:
0.062 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 0.083 inches and 0.093 inches
Hole Quantity:
4
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
20
Hardness Rating:
20.0 rockwell c and 26.0 rockwell c
Hole Configuration Style:
Square longitudinal hole
Special Features:
Unthreaded portion of shank 0.243 in. By 0.250 in. Dia
Material:
Steel
Material Specification:
Mil-s-890 military specification single material response

NSN 5306-00-274-2563

Machine Bolt - Page 2 of 2

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-890 spec.

