NSN 5306-01-649-5888

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-649-5888

Thread Class:		
3a		
Thread Direction:		
Right-hand		
Thread Length:		
Between 0.885 inches and 0.925 inches		
Fastener Length:		
Between 2.865 inches and 2.885 inches		
Head Style:		
Double hexagon extended washer		
Head Height:		
Between 0.365 inches and 0.385 inches		
Width Between Flats:		
0.3750 inches		
Extended Washer Diameter:		
Between 0.490 inches and 0.510 inches		
Extended Washer Thickness:		
0.070 inches		
End Application:		
Kc-46a		
Thread Diameter:		
0.3125 inches		
Thready Qty Per Inch (tpi):		
24		
Hardness Rating:		
42.0 rockwell c and 46.0 rockwell c		
Product Name:		
Bolt, machine		
Hazardous Substances:		
Cadmium and nickel		
Material:		
Steel		
Material Specification:		
Ams6304 (uns k1467) international std/spec single material response		
Surface Treatment:		
Nickel and cadmium		
Surface Treatment Specification:		
Ams2416 international std/spec single treatment response		
Thread Series Designator:		
Unjf		
Specification Data:		
Sae-as9209 professional/industrial association standard		

NSN 5306-01-649-5888

Machine Bolt - Page 2 of 2



Reference Number	Differentiating	Characteristics:
------------------	-----------------	-------------------------

Item is faa certified

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0