NSN 5306-01-098-6116

Machine Bolt - Page 1 of 2

Between 1.955 inches and 2.032 inches

Between 2.015 inches and 2.062 inches

Thread Class:

Right-hand

Thread Length:

Thread Direction:

Fastener Length:

Head Style:

За



View Online at https://aerobasegroup.com/nsn/5306-01-098-6116

Hexagon				
Head Height:				
Between 0.271 inches and 0.291 inches				
Width Between Flats:				
Between 0.552 inches and 0.564 inches				
Hole Diameter:				
Between 0.070 inches and 0.080 inches				
Thread Diameter:				
0.375 inches				
Hole Quantity:				
3				
Hole Type:				
Drilled				
Features Provided:				
Finished head				
Thready Qty Per Inch (tpi):				
24				
Min. Tensile Strength (psi):				
160000 pounds per square inch				
Hardness Rating:				
36.0 rockwell c and 40.0 rockwell c				
Hole Configuration Style:				
Hexagon corners				
Material:				
Iron alloy 660				
Material Specification:				
Ams5732 assn standard single material response				
Surface Treatment:				
Passivate				
Surface Treatment Specification:				
Qq-p-35 federal specification single treatment response				
Thread Series Designator:				
Unjf				

NSN 5306-01-098-6116

Machine Bolt - Page 2 of 2



Spec	cific	ation	Data:
------	-------	-------	-------

80205-nas566 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0