NSN 5306-01-161-0875

Machine Bolt - Page 1 of 2

Between 1.455 inches and 1.532 inches

Between 1.515 inches and 1.562 inches

Thread Class:

Right-hand

Thread Length:

Thread Direction:

Fastener Length:

Head Style:

За



View Online at https://aerobasegroup.com/nsn/5306-01-161-0875

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:
Ams 5737 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf

NSN 5306-01-161-0875

Machine Bolt - Page 2 of 2



Spec	ifica	ation	Data:
------	-------	-------	-------

80205-nas566 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0