NSN 5305-00-807-1092

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-807-1092

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.714 inches and 0.750 inches

Fastener Length:

0.750 inches

Head Style:

Pan

Head Diameter:

Between 0.155 inches and 0.167 inches

Head Height:

Between 0.053 inches and 0.063 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Screw Material:

Steel comp e4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4140 or steel comp 4037

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0