NSN 5305-01-122-9031

Machine Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-122-9031



Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.688 inches and 1.750 inches

Fastener Length:

Between 1.688 inches and 1.750 inches

Head Style:

Pan

Head Diameter:

Between 0.594 inches and 0.615 inches

Head Height:

Between 0.203 inches and 0.218 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams 5737 assn standard single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Bearing Surface Of Head Surface Finish:

32.0 microinches

Thread Series Designator:

Unjf

Specification Data:

80205-nas1100 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5305-01-122-9031

Machine Screw - Page 2 of 2

Fiig: A500d0

