NSN 5305-01-408-9031

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-408-9031

Thread Class:
3a
Thread Direction:
Right-hand

Thread Length:

0.376 inches

Fastener Length:

0.438 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.221 inches and 0.226 inches

Head Height:

Between 0.074 inches and 0.086 inches

Locking Feature:

Patch or pellet or strip

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Screw Material:

Iron alloy 660

Locking Feature Material:

Plastic polyamide

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

Shank Surface Finish:

32.0 microinches

Thread Surface Finish:

32.0 microinches

Thread Series Designator:

Unjc

NSN 5305-01-408-9031

Machine Screw - Page 2 of 2



Specification Data:

80205-nas1191 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0