NSN 5305-01-337-0178

Machine Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-337-0178



Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.157 inches and 0.250 inches

Fastener Length:

Between 0.219 inches and 0.250 inches

Head Style:

Pan

Head Diameter:

Between 0.306 inches and 0.322 inches

Head Height:

Between 0.105 inches and 0.115 inches

Locking Feature:

Patch

Internal Drive Style:

Torque set

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Screw Material:

Steel comp 4140 or steel comp 8740

Locking Feature Material:

Plastic polyamide

Screw Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-8844 military specification 1st material response or mil-s-6049 military

specification 2nd material response

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416, ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unjc

Specification Data:

80205-nas1190 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

NSN 5305-01-337-0178

Machine Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-5626 spec.

