NSN 5305-00-017-5238

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-00-017-5238

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.844 inches and 1.000 inches

Fastener Length:

1.000 inches

Head Style:

Hexagon

Head Height:

Between 0.226 inches and 0.243 inches

Width Between Flats:

Between 0.551 inches and 0.562 inches

Internal Drive Style:

Slot

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

55000 pounds per square inch

Hardness Rating:

Between 95.5 rockwell b and 100.0 rockwell b

Screw Material:

Steel

Screw Material Specification:

Sae gr 1 or 2 assn standard single material response

Screw Surface Treatment:

Cadmium or zinc

Screw Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification 1st treatment response or qq-z-325, type 1, cl 3 federal specification 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0

