NSN 5305-00-290-2427

Machine Screw - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-290-2427

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.568 inches and 1.750 inches

Fastener Length:

1.750 inches

Head Style:

Flat countersunk

Head Diameter:

Between 1.035 inches and 1.125 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

60000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Surface Treatment:

Cadmium or zinc

Screw Surface Treatment Specification:

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

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 1s style

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0