NSN 5305-00-225-4591

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-00-225-4591



Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.375 inches and 0.516 inches

Fastener Length:

Between 0.703 inches and 0.750 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.327 inches and 0.385 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

62000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Aluminum alloy 2024

Screw Material Specification:

Qq-a-225/6 federal specification single material response or qq-a-430 federal specification single material response

Screw Surface Treatment:

Anodize

Screw Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-a-8625 spec.