NSN 5305-01-125-5032

Machine Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-01-125-5032



Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.477 inches and 0.554 inches

Fastener Length:

Between 0.594 inches and 0.625 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.300 inches and 0.332 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

70000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel comp 302 or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 309 or steel comp 310 or steel comp 316 or steel

comp 316l or steel comp 317 or steel comp 321 or steel comp 347

Screw Material Specification:

Qq-s-763 federal specification single material response

Screw Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0