NSN 5305-00-177-5611

Machine Screw - Page 1 of 1

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.685 inches and 0.715 inches

Fastener Length:

Between 0.740 inches and 0.760 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.285 inches and 0.332 inches

Head Height:

Between 0.045 inches and 0.055 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Countersink Angle:

Between 100.0 degrees and 102.0 degrees

Screw Material:

Steel comp 8740

Screw Material Specification:

Ams 6322 assn standard single material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0