NSN 5305-00-527-1500

Machine Screw - Page 1 of 1

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.496 inches and 0.571 inches

Fastener Length:

Between 0.886 inches and 0.931 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.496 inches and 0.510 inches

Internal Drive Style:

Cross recess type ii

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

Between 24.0 rockwell c and 35.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material Specification:

Ams 5735 assn standard 1st material response or ams 5733 assn standard 2nd material response

Thread Series Designator:

Unf

Specification Data:

80205-nas560 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0