NSN 5305-01-615-0556

Machine Screw - Page 1 of 2

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.577 inches and 1.592 inches

Fastener Length:

Between 1.609 inches and 1.656 inches

Head Style:

Hexagon

Head Height:

Between 0.096 inches and 0.110 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Internal Drive Style:

Cross recess type ii

Thread Diameter:

0.1640 inches

Document Type:

International organization for standardization

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Product Name:

Screw, machine

Screw Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

Screw Material Specification:

Ams6382 assn standard 1st material response or ams6415 assn standard 2nd material response or ams6484 assn standard 3rd material

response or ams6325 assn standard 4th material response or ams6327 assn standard 5th material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Ams-qq-p-416 type ii, class 2 assn standard single treatment response

Thread Series Designator:

Unjc

Specification Data:

80205-nas1801-08-26 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

