NSN 5305-00-616-8001

Machine Screw - Page 1 of 1

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AeroBase Group

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.388 inches and 0.438 inches

Fastener Length:

0.438 inches

Head Style:

Pan

Head Diameter:

Between 0.205 inches and 0.219 inches

Head Height:

Between 0.070 inches and 0.080 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

160000 pounds per square inch

Screw Material:

Steel comp 8630

Screw Material Specification:

Mil-s-6050 military specification single material response or an-s-9 military standard single material response

Screw Surface Treatment Specification:

Qq-p-416, type 1 cl 2 federal specification single treatment response

Thread Series Designator:

Unc

Specification Data:

80205-nas600 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6050 spec.