

View Online at <https://aerobasegroup.com/nsn/5305-01-626-8936>

Thread Direction:

Right-hand

Thread Length:

6.95 millimeters

Fastener Length:

Between 7.7 millimeters and 8.3 millimeters

Head Style:

Flat countersunk

Head Diameter:

Between 4.5 millimeters and 5.0 millimeters

Head Height:

1.05 millimeters

Internal Drive Style:

Torque set

Thread Diameter:

2.5 millimeters

Min. Tensile Strength (psi):

1100 megapascals

Thread Pitch In Millimeters:

0.45

External Thread Tolerance Class:

4h6h

Countersink Angle:

Between 99.5 degrees and 100.5 degrees

Product Name:

Screw, machine, 100deg flush head, offset cruciform recess, full thread, a286 cres, 1100mpa, metric

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams5731, 5732, 5737 or ams5853 national specification single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Ams2700, method 1, class 4 national specification single treatment response

Bearing Surface Of Head Surface Finish:

0.8 micrometers

Shank Surface Finish:

0.8 micrometers

Thread Surface Finish:

0.8 micrometers

Thread Series Designator:

Mj

Specification Data:

80205-na0070 and na0026 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0