

View Online at <https://aerobasegroup.com/nsn/5305-01-656-8938>

Thread Class:

4h6h

Thread Direction:

Right-hand

Thread Length:

Between 7.7 millimeters and 8.3 millimeters

Fastener Length:

Between 7.7 millimeters and 8.3 millimeters

Head Style:

Flat chamfer

Head Diameter:

Between 5.32 millimeters and 5.50 millimeters

Head Height:

Between 2.89 millimeters and 3.00 millimeters

Internal Drive Style:

Hexagon

End Application:

1055-01-536-7106

Thread Diameter:

3.0 millimeters

Width Across Flats:

Between 2.52 millimeters and 2.56 millimeters

Min. Tensile Strength (psi):

4930 newtons per square millimeter

Thread Pitch In Millimeters:

0.5

Surface Finish:

0.8 micrometers

Chamfer Angle:

0.30 radians

Product Name:

Screws, cap, hexagon socket head, full thread a-286, 1100 mpa, metric

Material:

Iron alloy 660

Material Specification:

Ams5731, ams5732, ams5737 or ams5853 national std/spec single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ams2700, method 1, class 4 national std/spec single treatment response

Thread Series Designator:

Mj

Specification Data:

80205-na0069 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0