

View Online at <https://aerobasegroup.com/nsn/5305-01-653-9873>

**Thread Class:**

4h6h

**Thread Direction:**

Right-hand

**Thread Length:**

Between 29.7 millimeters and 30.3 millimeters

**Fastener Length:**

Between 29.7 millimeters and 30.3 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 3.2 millimeters and 3.5 millimeters

**Width Between Flats:**

Between 9.78 millimeters and 10.00 millimeters

**Internal Drive Style:**

Offset cruciform ribbed

**End Application:**

1055-01-536-7106

**Thread Diameter:**

6.0 millimeters

**Min. Tensile Strength (psi):**

19800 newtons per square millimeter

**Hardness Rating:**

Between 36.0 rockwell c and 40.0 rockwell c

**Thread Pitch In Millimeters:**

1.0

**Product Name:**

Screw, hex head, offset cruciform, alloy steel, full thread, 1100 mpa, metric

**Screw Material:**

Steel comp 4140 or steel comp 4340 or steel comp 8740

**Screw Material Specification:**

Ams6382 national specification 1st material response or ams6415 national specification 2nd material response or ams6484 national specification 3rd material response or ams6322 national specification 4th material response or ams6325 national specification 5th material response or ams6327 national specification 6th material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Ams-qq-+416, type ii, class 2 (8-14 um thick) 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-na0114 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0