

View Online at <https://aerobasegroup.com/nsn/5305-01-303-0920>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 5.3 millimeters and 6.3 millimeters

**Fastener Length:**

Between 9.5 millimeters and 10.1 millimeters

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 5.7 millimeters and 6.0 millimeters

**Head Height:**

Between 1.6 millimeters and 1.8 millimeters

**Grip Diameter:**

Between 2.969 millimeters and 2.994 millimeters

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

3.0 millimeters

**Grip Length:**

Between 3.8 millimeters and 4.2 millimeters

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Thread Pitch In Millimeters:**

0.5

**External Thread Tolerance Class:**

4h6h

**Surface Finish:**

0.8 micrometers threads

**Material:**

Steel comp e4340 or steel comp 8740

**Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Mj

**Specification Data:**

80205-na0035 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-s-5000 spec.