

View Online at <https://aerobasegroup.com/nsn/5305-01-077-3095>

**Thread Direction:**

Right-hand

**Thread Length:**

46.0 millimeters

**Fastener Length:**

50.00 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 12.12 millimeters and 12.88 millimeters

**Width Between Flats:**

30.0 millimeters

**Thread Diameter:**

20.0 millimeters

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

1040 megapascals

**Hardness Rating:**

33.0 rockwell c and 39.0 rockwell c

**Minimum Yield Strength:**

940 megapascals

**Thread Pitch In Millimeters:**

2.5

**Material:**

Steel

**Material Specification:**

Isi 501, cl 10.9 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification single treatment response or mil-c-81562 type 2 cl 3 military specification single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-c-81562 spec.