

View Online at <https://aerobasegroup.com/nsn/5305-01-593-0910>

**Thread Direction:**

Right-hand

**Thread Length:**

13.0 millimeters

**Fastener Length:**

Between 25.0 millimeters and 25.3 millimeters

**Head Style:**

Flat fillister

**Head Diameter:**

16.0 millimeters

**Head Height:**

7.0 millimeters

**Shoulder Diameter:**

9.0 millimeters and 10.0 millimeters

**Shoulder Length:**

12.0 millimeters and 12.3 millimeters

**Locking Feature:**

Patch

**Single Shear Strength:**

95700 pounds per square inch

**Internal Drive Style:**

Hexagon

**End Application:**

3805-01-573-0677 excavator, multipurpose, crawler mounted

**Thread Diameter:**

8.0 millimeters

**Width Across Flats:**

5.0 millimeters

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

159500 pounds per square inch

**Hardness Rating:**

39.0 rockwell c

**Thread Pitch In Millimeters:**

1.3

**External Thread Tolerance Class:**

5g 6g

**Shoulder Shape:**

Round

**Product Name:**

Shoulder screw

**Material:**

Steel property class 12.9

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0