

View Online at <https://aerobasegroup.com/nsn/5340-00-839-3935>

**Thread Class:**

3b rod connection

**Thread Direction:**

Right-hand rod connection

**Thread Length:**

1.480 inches rod connection and 1.520 inches rod connection

**Shank Length:**

Between 0.490 inches and 0.510 inches

**Hole Diameter:**

Between 0.8743 inches and 0.8746 inches

**Shank Diameter:**

Between 1.830 inches and 1.850 inches

**Overall Height:**

Between 1.830 inches and 1.850 inches

**Overall Width:**

Between 2.930 inches and 2.980 inches

**Angle Height:**

Between 0.470 inches and 0.530 inches

**Fork Span Width:**

Between 1.950 inches and 1.960 inches

**Distance From Pivot Pinhole Center To Rod Connection End:**

Between 4.980 inches and 5.020 inches

**Fork Arm Thickness:**

0.490 mils and 0.510 centimeters

**Fork Depth:**

Between 3.480 inches and 3.520 inches

**Thread Size:**

1.500 inches rod connection

**Angle:**

45.0 degrees

**Material:**

Steel comp 4140 or steel comp e4340 or steel comp 4340

**Material Specification:**

Mil-s-5626, cond c1 military specification 1st material response or mil-s-5000, cond c1 military specification 2nd material response or mil-s-5000, cond c1 military specification 3rd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

299-099-031, cb3, bell helicopter co mfr ref single treatment response

**Thread Series Designator:**

Unf rod connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A264a0

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

Mil-s-5626 spec.