

View Online at <https://aerobasegroup.com/nsn/5340-01-132-8855>

**Thread Class:**

3a rod connection

**Thread Direction:**

Right-hand rod connection

**Shank Length:**

0.530 inches

**Hole Diameter:**

Between 0.2488 inches and 0.2510 inches

**Shank Diameter:**

Between 0.2495 inches and 0.2500 inches

**Overall Width:**

0.750 inches

**End Radius:**

0.380 inches

**Fork Span Width:**

Between 0.260 inches and 0.265 inches

**Securing Pin Hole Diameter:**

Between 0.076 inches and 0.086 inches

**Distance From Center Of Securing Pin Hole To Rod End:**

0.140 inches

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

3.061 inches

**Fork Arm Thickness:**

0.145 inches

**Fork Depth:**

0.950 inches

**Shank Shoulder Diameter:**

Between 0.3725 inches and 0.3750 inches

**Shank Shoulder Length:**

Between 0.1326 inches and 0.1331 inches

**Thread Size:**

0.250 inches rod connection

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643, 17-4ph assn standard single material response

**Thread Series Designator:**

Unjf rod connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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