

View Online at <https://aerobasegroup.com/nsn/5340-00-316-5738>

**Thread Class:**

3a rod connection

**Thread Direction:**

Right-hand rod connection

**Thread Length:**

1.500 inches rod connection

**Shank Length:**

Between 1.670 inches and 1.700 inches

**Hole Diameter:**

Between 0.3770 inches and 0.3780 inches

**Shank Diameter:**

0.5625 inches

**End Radius:**

0.580 inches

**Overall Diameter:**

1.160 inches

**Fork Span Width:**

Between 0.500 inches and 0.504 inches

**Rod Connection Bore Diameter:**

Between 0.187 inches and 0.193 inches

**Rod Connection Bore Depth:**

1.930 inches

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

3.330 inches

**Fork Arm Thickness:**

0.140 inches

**Fork Depth:**

1.400 inches

**Thread Size:**

0.562 inches rod connection

**Criticality Code Justification:**

Aaze and aaub

**Special Features:**

Machine keyway in rod connection end ds2278-9 36659

**Material:**

Steel comp 4130

**Material Specification:**

Mil-s-6758, cond d4 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Lc+77-1061, cage 36659 mfr ref single treatment response

**Style Designator:**

Clevis

**Test Data Document:**

36659-Ic+72-1076 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Unjf rod connection

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A264a0

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

Mil-s-6758 spec.