## NSN 5340-01-016-5946

Rod End Clevis - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-01-016-5946

**Thread Class:** 

3b rod connection

**Thread Direction:** 

Right-hand rod connection

Thread Length:

0.886 inches rod connection and 0.896 inches rod connection

**Hole Diameter:** 

Between 0.257 inches and 0.261 inches

**Overall Height:** 

Between 0.617 inches and 0.625 inches

**Overall Width:** 

Between 0.617 inches and 0.625 inches

**End Radius:** 

0.440 inches

**Metallic Hardness Rating:** 

26.0 rockwell c and 32.0 rockwell c

Fork Span Width:

Between 0.344 inches and 0.346 inches

**Securing Pin Hole Diameter:** 

Between 0.039 inches and 0.044 inches

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

0.094 inches

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

1.641 inches

Fork Arm Thickness:

0.136 mils and 0.141 centimeters

Fork Depth:

Between 0.745 inches and 0.755 inches

**Thread Size:** 

0.250 inches rod connection

Material:

Steel comp 416se

**Material Specification:** 

Ams 5610 assn standard single material response

**Surface Treatment:** 

**Passivate** 

**Surface Treatment Specification:** 

Es5, cage 11346 mfr ref single treatment response

**Style Designator:** 

Clevis

**Thread Series Designator:** 

Unf rod connection

## NSN 5340-01-016-5946

Rod End Clevis - Page 2 of 2



C	ha	Ιf	1	ife	
•	ııe		_	.II C	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A264a0