## NSN 5340-00-891-8409

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View Online at https://aerobasegroup.com/nsn/5340-00-891-8409

**Thread Class:** 

3b rod connection

**Thread Direction:** 

Right-hand rod connection

Thread Length:

0.870 inches rod connection and 0.930 inches rod connection

Radius:

Between 0.191 inches and 0.192 inches

**Tongue Width:** 

Between 0.382 inches and 0.384 inches

**Tongue Thickness:** 

Between 0.080 inches and 0.100 inches

**Shoulder Length:** 

Between 2.470 inches and 2.530 inches

**Rod Connection Bore Diameter:** 

0.312 inches

Securing Pin Hole Diameter:

Between 0.062 inches and 0.066 inches

**Rod Connection Bore Depth:** 

Between 2.020 inches and 2.080 inches

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

Between 0.590 inches and 0.610 inches

**Bodydiameter:** 

Between 0.382 inches and 0.384 inches

**Distance From End To Hole Center:** 

Between 3.030 inches and 3.090 inches

Thread Size:

0.312 inches rod connection

Material:

Steel comp 4130

**Material Specification:** 

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

**Surface Treatment:** 

Cadmium

**Surface Treatment Specification:** 

299-099-031, cb2, bell helicopter co mfr ref single treatment response

Style Designator:

Connector

**Thread Series Designator:** 

Unf rod connection

Shelf Life:

N/a

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Demilitarization:

Yes - demil/mli

Fiig:

A264a0

Mil-std (military Standard):

Mil-s-6758 spec.