

View Online at <https://aerobasegroup.com/nsn/5340-01-264-8552>

Thread Class:

2a rod connection

Thread Direction:

Right-hand rod connection

Thread Length:

6.000 inches rod connection and 6.120 inches rod connection

Shoulder Diameter:

Between 5.000 inches and 5.060 inches

Body Width:

Between 8.000 inches and 8.250 inches

Tongue Width:

Between 8.000 inches and 8.250 inches

Tongue Thickness:

Between 5.000 inches and 5.060 inches

Securing Pin Hole Diameter:

Between 3.020 inches and 3.060 inches

Shanklength:

Between 11.220 inches and 11.280 inches

Distance From End To Hole Center:

Between 19.250 inches and 19.280 inches

Thready Qty Per Inch (tpi):

8 rod connection

Thread Size:

5.000 inches rod connection

Criticality Code Justification:

Zzzy

Material:

Steel comp e4340

Material Specification:

Mil-s-500 military specification single material response

Style Designator:

Connector

Test Data Document:

96906-mil-std-271 standard (includes industry or association standards, individual manufactureer standards, etc.).

Thread Series Designator:

Un rod connection

Specification Data:

96906-mil-std-792 government standard and 96906-mil-std-129 government standard and 81349-mil-p-23199 government specification and 96906-std-1684 government standard and 96906-mil-std-2132 government standard and 96906-mil-std-1308 government standard

Reference Number Differentiating Characteristics:

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A264a0

Mil-std (military Standard):

Mil-s-500 spec.