

View Online at <https://aerobasegroup.com/nsn/5340-01-097-2197>

Thread Class:

3b rod connection

Thread Direction:

Left-hand rod connection

Thread Length:

3.438 inches rod connection and 3.531 inches rod connection

Radius:

1.312 inches

Metallic Hardness Rating:

38.0 rockwell c and 42.0 rockwell c

Tongue Width:

2.500 inches

Tongue Thickness:

Between 0.980 inches and 0.995 inches

Shoulder Length:

6.000 inches

Bodydiameter:

2.500 inches

Distance From End To Hole Center:

Between 8.438 inches and 8.531 inches

Thread Size:

1.750 inches rod connection

Material:

Steel comp e4340 or steel comp 4340

Material Specification:

Mil-s-500, cond d4 military specification all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 1 federal specification single treatment response

Style Designator:

Connector

Thread Series Designator:

Unc rod connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A264a0

Mil-std (military Standard):

Mil-s-500 spec.