

View Online at <https://aerobasegroup.com/nsn/5340-00-141-6433>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.990 inches rod connection and 1.010 inches rod connection

Overall Length:

Between 1.802 inches and 1.822 inches

Flange Diameter:

Between 0.615 inches and 0.635 inches

Unthreaded End Length:

0.624 inches

Metallic Hardness Rating:

25.0 rockwell c and 30.0 rockwell c

Flange Width:

Between 0.116 inches and 0.136 inches

Unthreaded End Outside Diameter:

Between 0.553 inches and 0.555 inches

Unthreaded End Inside Diameter:

Between 0.169 inches and 0.191 inches

Unthreaded End Depth:

Between 0.549 inches and 0.579 inches

Thread Size:

0.250 inches rod connection

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Style Designator:

External thread, flanged, tubular end

Thread Series Designator:

Unf 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.