NSN 5340-01-277-9994

Rod End Connector - Page 1 of 1



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Thread Class:

2a rod connection

Thread Direction:

Left-hand rod connection

Thread Length:

5.800 inches rod connection

Shank Outside Diameter:

0.812 inches

Tongue Width:

Between 0.229 inches and 0.239 inches

Tongue Thickness:

0.812 inches

Distance From Pivot Pinhole Center To Tongue End:

0.475 inches

Shanklength:

7.160 inches

Distance From End To Hole Center:

11.625 inches

Thread Size:

0.500 inches rod connection

Special Features:

Undercut 0.500 diameter by 1.360 lg; threaded end relieved to 0.433 in. Min 0.435 in. Maximum diameter by 0.690 in. Lg w/threaded tip 0.2500-28 unf-2a right hand thd 0.400 in. Lg; connector end and threaded stud dry film lubricated, mil-l-46010; 0.812 in. Diameter segment only painted white epoxy-polyamide, mil-p-24441/3

Material:

Steel comp 4140

Material Specification:

Mil-s-5626, cond d1 military specification single material response

Style Designator:

Connector

Thread Series Designator:

Unf rod connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A264a0

Mil-std (military Standard):

Mil-s-5626 spec.