

View Online at <https://aerobasegroup.com/nsn/5340-01-277-9994>

**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.