

NSN 3120-00-441-5446 Rod End Plain Bearing - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3120-00-441-5446 **Thread Class:** За **Thread Direction:** Right-hand **Shank Style:** Externally threaded **Overall Length:** 3.8900 inches **Taper Length:** 0.1450 inches **Bore Diameter:** Between 0.5620 inches and 0.5625 inches **Lubrication Material:** Grease **Outer Member Outside Diameter:** 1.5000 inches **Bore Center To Shank End Distance:** 3.1400 inches **Outer Member Width:** Between 0.4420 inches and 0.4620 inches **Inner Member Width:** Between 0.5570 inches and 0.5620 inches **Shank End To Shoulder Length:** 1.8750 inches

**Shank Thread Length:** 

0.8500 inches

**Static Radial Load Rating:** 

29400 pounds

**Thread Diameter:** 

0.812 inches

**Features Provided:** 

External lubrication fitting

Thready Qty Per Inch (tpi):

20

**Hardness Rating:** 

32.2 rockwell c rod end body and 38.8 rockwell c rod end body

**Lubrication Feature:** 

Groove outer race member and perforation outer race member

Material:

Stainless steel outer race member

**Material Specification:** 

Mil-s-5000 cond c2 military specification 2nd material response rod end body

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Surface Treatment:
Cadmium rod end body
Style Designator:
Ball type with flare
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A045a0

Mil-std (military Standard):

Mil-s-5000 spec.