## NSN 3120-00-067-7643

Rod End Plain Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3120-00-067-7643 **Thread Class:** 2b **Thread Direction:** Right-hand **Shank Style:** Internally threaded w/inspection hole **Overall Length:** 3.2500 inches **Bore Diameter:** Between 0.6245 inches and 0.6265 inches **Lubrication Material:** Lubricating oil **Outer Member Outside Diameter:** Between 1.4900 inches and 1.5100 inches **Bore Center To Shank End Distance:** Between 2.4850 inches and 2.5150 inches **Outer Member Width:** Between 0.5570 inches and 0.5670 inches **Inner Member Width:** Between 0.7450 inches and 0.7500 inches **Shank End To Shoulder Length:** Between 1.7400 inches and 1.7600 inches **Shank Thread Length:** 1.5000 inches **Inspection Hole Center To End Distance:** 0.7500 inches **Static Radial Load Rating:** 7000 pounds **Thread Diameter:** 0.625 inches **Features Provided:** External lubrication fitting Thready Qty Per Inch (tpi): 18 **Lubrication Feature:** Groove internal outer member Material: Steel rod end body **Material Specification:** 

-ams 7440 assn standard single material response rod end body

**Surface Treatment:** 

Cadmium

## NSN 3120-00-067-7643

Rod End Plain Bearing - Page 2 of 2



•	_			
Style	1)6	SIU	na	t∩r∙
Otylo		JIG	ııu	w.

Shouldered ball type

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A045a0