NSN 3110-00-061-2167

Needle Roller Bearing - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3110-00-061-2167 **Bore Diameter:** Between 0.3121 inches and 0.3127 inches **Overall Outside Diameter:** Between 0.9995 inches and 1.0015 inches **Lubrication Material:** Grease **Outer Ring Width:** Between 0.6200 inches and 0.6300 inches Inner Ring Width: Between 0.6775 inches and 0.6925 inches **Surface Finish:** Ground **Retainer Fabrication Method:** Pressed **Seal Quantity: Bearing Seal Type:** Contact **Alignment Type:** Rigid **Special Features:** Optional seal material-nylon 101, fscm 31708; chrome thk 0.0004 in. On od, 0.0003 in. Sides of outer ring; 5 pct magnetic particle inspection mil-i-6868 except rollers **Lubrication Material Specification:** Mil-g-81322 military specification single material response Material: Steel comp e52100 roller **Material Specification:** Ams 6440 assn standard single material response roller or ams 6441 assn standard single material response roller **Surface Treatment:** Cadmium inner ring **Surface Treatment Specification:** Qq-p-416, type 1, cl 2 federal specification single treatment response inner ring **Style Designator:** Cam roller, hardened and ground, non-separable Shelf Life: N/a **Unit Of Measure:**

Fiig: A044a0

No

Demilitarization:

NSN 3110-00-061-2167

Needle Roller Bearing - Page 2 of 2



Mil-std (military Standard):

Mil-g-81322 spec.