NSN 3110-00-951-1546

Annular Ball Bearing - Page 1 of 1

Fiig: A044a0



View Online at https://aerobasegroup.com/nsn/3110-00-951-1546 **Overall Width:** 0.1562 inches **Bore Diameter:** 0.1875 inches **Overall Outside Diameter:** 0.5000 inches **Surface Finish:** Ground **Retainer Fabrication Method:** Pressed **Load Direction:** Radial **Bore Shape:** Straight **Internal Clearance:** 0.0050 inches axial and 0.0001 inches radial and 0.0005 inches radial **Features Provided:** Aligning ring **Standard Tolerance Designation:** Abec no.1 **Special Features:** Inner and outer ring raceways 8 to 10 uin aa, bore surface of inner rrng and od surface of outer ring 16 uin aa, balls, inner and outer rings 58.0 to 62.0 rockwell c scale hardness rating, retainer 40.0 to 100.0 b scale hardness rating, stabilized for operation at m65 degrees f to p350 degrees f Material: Steel retainer **Material Specification:** Ams 6440 assn standard single material response outer ring **Style Designator:** Non-loading groove, non-separable Shelf Life: N/a **Unit Of Measure: Demilitarization:** No