## NSN 3110-00-419-4730

Duplex Ball Bearing - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3110-00-419-4730 **Overall Width:** 50.0 millimeters **Bore Diameter:** 45.00 millimeters **Overall Outside Diameter:** 100.00 millimeters **Lubrication Material:** Lubricant **Surface Finish:** Ground **Retainer Fabrication Method:** Machined **Load Direction:** Angular **Internal Clearance:** 0.0135 inches radial and 0.0155 inches radial **Standard Tolerance Designation:** Abec no.1 **Special Features:** Both sides of bore and one side od rounded to clear 0.0590 in. Max. Radius, other side of od rounded to clear 0.0390 in. Max. Radius each bearing, design contact angle 40 degrees, bearing to be modified under 50 lb load and faces out of flush by 0.0014 in. Max. Material: Steel outer ring **Style Designator:** Counterbored outer rings, non-separable, tandem mounting Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: A044a0