## NSN 3110-00-277-8348

Airframe Ball Bearing - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3110-00-277-8348 **Bore Diameter:** Between 0.2495 inches and 0.2500 inches **Overall Outside Diameter:** Between 0.7495 inches and 0.7500 inches **Lubrication Material:** Grease **Outer Ring Width:** Between 0.7450 inches and 0.7500 inches Inner Ring Width: Between 0.8700 inches and 0.8750 inches **Seal Quantity:** 2 **Bearing Seal Type:** Contact **Load Direction:** Radial **Product Name:** Bearing ball, airframe, anti friction, extra wide double row, intermediate duty **Special Features:** M80 pct full of grease mil-g-81322, heat treat rings and balls to rockwell c scale 60 to 66 and heat stabilized for operation at 250 degrees f, radial and lateral eccentrici type 0.0010 in. Inner ring, 0.0016 in. Outer ring **Lubrication Material Specification:** Mil-g-81322 military specification single material response Material: Steel comp e52100 outer ring **Material Specification:** Ams 6440 assn standard single material response outer ring **Surface Treatment:** Cadmium all external/exposed metal surfaces **Surface Treatment Specification:** Qq-p-416, type 1, cl2 federal specification single treatment response all external/exposed metal surfaces **Style Designator:** Double row Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-81322 spec.