NSN 3130-01-600-0428

Ball Bearing Unit - Page 1 of 1

Shelf Life:

Unit Of Measure:

Demilitarization:

Mil-std (military Standard):

Mil-c-g-23827 spec.

N/a

No Fiig: A093a0



View Online at https://aerobasegroup.com/nsn/3130-01-600-0428 **Bore Diameter:** Between 18.850 inches and 18.856 inches **End Application:** Electronic warfare equipment, nonairborne **Lubrication Fitting Type:** Flush **Lubrication Fitting Angle From Horizontal Centerline:** 0.0 degrees **Product Name:** Bearing assembly **Special Features:** Outside diameter 26.125; contains 64 (.75 dia) balls; two 1/8-27 npt grease fittings are located 180 degrees apart (receased below od) to intersect with the vertical 1/8-27 npt lube holes; hardness rating of races 24-32 rc, balls 63-66rc, raceway induction 58-63rc; has inv stub tooth form, pitch diameter 19, diametral pitch 8, pressure anagle 20 deg, 152 teeth, hardness 24-32rc, circular tooth thickness 0.1963-0.1948; each race is 2.0 inc high, they don't align level, entire assembly is 2.50 high **Lubrication Material:** Grease **Lubrication Material Specification:** Mil-c-g-23827 military specification single material response Material: Steel race **Material Specification:** Avon specification number bes 2-1-054, aisi 1552 mfr ref single material response race **Surface Treatment:** Chromium race