NSN 2805-00-528-6377

Engine Poppet Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2805-00-528-6377 **Head Style:** Concave **Head Height:** Between 0.2100 inches and 0.2250 inches **Chamfer Angle In Deg:** 45.0 **Chamfer Length:** 0.0312 inches **Slot Width:** Between 0.1580 inches and 0.1620 inches Slot Length: Between 0.3300 inches and 0.3380 inches **Outside Diameter:** Between 1.9950 inches and 2.0050 inches Seat Angle In Deg: 45.0 Stem Style: Slotted **Carbon Relief Groove:** Not included **Neck Radius:** 0.4375 inches Stem Length: 5.9687 inches **Stem Diameter:** Between 0.3720 inches and 0.3730 inches **Distance From Slot To Stem End:** 0.1940 inches **Slot Radius:** Between 0.0790 inches and 0.0810 inches **Material And Location:** Steel, federal standard 66, aisi/sae 3140 **Metallic Hardness Rating And Location:** 50.0 shore scleroscope tip err-100

Fsc Application Data: Gasoline engine Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

NSN 2805-00-528-6377

Engine Poppet Valve - Page 2 of 2



Fiig:

A11200