## NSN 3020-00-125-9370

Gear Cluster - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3020-00-125-9370 **Spline Quantity:** 23 both ends **Bore Style:** Involute spline both ends **Design Type:** Spur all gears **Spline Pitch Diameter:** 0.7188 inches both ends **Construction:** Solid **Hardness Rating:** 33.0 rockwell c and 38.0 rockwell c **Outside Diameter:** 4.528 inches second gear Nominallength: 0.938 inches **Hub Length:** 0.155 inches between first and second gear **Bore Diameter:** 0.787 inches both ends **Hub Style Designator:** Plain between first and second gear **Hub Diameter:** 3.080 inches between first and second gear **Special Features:** B1st gear data: no. Of teeth 20; pitch dia. 3.7689; pressure angle 20.0000; 2nd gear data: no. Of teeth 24; pitch dia. 4.1921; pressure angle 20.0000; internal spline data: pressure angle 30.0000 Material: Steel comp 4140 **Material Specification:** Ams6395 assn standard single material response **Surface Treatment:** Phosphate Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

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