NSN 6650-00-618-9397



Optical Instrument Lens - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/6650-00-618-9397 Diameter: Between 1.219 inches and 1.220 inches **Axial Thickness:** 0.394 inches and 0.157 inches **Compound Lensaxial Thickness:** 0.551 inches **Compound Lens Edge Thickness:** 0.436 inches **Equivalent Focal Length:** 2.765 inches **Back Focal Length:** 2.841 inches **Front Focal Length:** 2.359 inches **Refraction Index:** 1.6110 and 1.6208 **Abbe Constant:** 58.800 and 36.200 **Compound Lens Style:** Doublet Individual Lens Style: Double convex and double concave Material: Glass, optical, mil-g-174, class 1, grade c Material: Glass optical **Material Specification:** Mil-g-174, class 1, grade c military specification single material response **Fsc Application Data:** Range finder, fire control Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

Fiig:

T271-e

Mil-std (military Standard):

Mil-g-174 spec.