NSN 6650-01-348-2407

Optical Instrument Beam Splitter - Page 1 of 1

in. W; 0.039 in thick; coating both sides per miil-c-675

Shelf Life:

Unit Of Measure:

Demilitarization: Yes - demil/mli

N/a

Fiig: T271-m



View Online at https://aerobasegroup.com/nsn/6650-01-348-2407 **Overall Length:** 0.640 inches **Overall Height:** 0.500 inches **Overall Thickness:** 0.039 inches **Surface Finish:** Polished **Coating Feature:** Magnesium fluoride **Features Provided:** Polarized **Beam Splitter Type:** Round window **Special Features:** Hquarter wave magnesium fluoride centered at 1.48 microm; reflectivity at 45 degrees porm 2 degrees angle of incidencefor 1.543 microm

"s" polarization lessthan 2.5 pct; wavefront distortion 1/8at 0.633 microm in clear aperture; matlosfn-18, type 913-324, class 1, gradea; surface flatness 0.633 m; surface quality in aperture 40-2-0; clear aperture eliptical 0.375 min x 0.530 min; 0.530 min; 0.500 in. H; 0.640