

View Online at <https://aerobasegroup.com/nsn/9340-00-497-9761>

Overall Length:

3.550 inches

Overall Width:

2.566 inches

Overall Thickness:

0.150 inches

End Application:

1090-00-923-5971

Surface Finish:

Ground

Material Transparency:

Clear

Edge Type:

Beveled

Cubic Measure:

1.367 cubic inches

Heat Absorbing Characteristic:

High light transmission

Special Features:

Glass is mirror selec (for silvering) ; element per mil-r-6771, type i; clear aperature = entrance 66 mm x 63.5mm; surface quality = central zone 30-10, outer zone 40-20 per mil-o-13830; light deviation not to exceed 2 min. Ofarc; angle of incidence = 45 deg., white light reflectance 40% +/- 5%, absorption not to exceed 5%; edge chips allowable outside central zone, size and number per mil-o-13830; all edges chamfered to 0.01 + x 45 deg. +/- 5 deg. ; part to be handled on edges only; 2 corners on polished sides chamfered to0.030 in. X 45 deg.; opposite 2 corners are chamfered to 0.480 in. X 44 degrees

Material:

Glass plate

Material Specification:

Dd-g-451, type i, class 1, qualityq1 federal specification single material response

Style Designator:

Chamfered corners

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A15000