



-1 HINGE ASSY

MATERIAL:
HINGE: A380 ALUM.

FINISH:
HINGE: ANODIZE, PRIMER & EPOXY FLAT ENAMEL
SPRING: CADMIUM PLATE

GENERAL:
-HINGE ASSY SHALL HAVE AN INITIAL FORCE OF 5.30 IN-LBS MIN IN THE INSTALLED POSITION SHOWN IN -1 ASSY VIEW.
-HINGE ASSY SHALL HAVE A MAX FORCE OF 11.0 IN-LBS WHEN HINGE LEAVES ARE AT RIGHT ANGLES TO EACH OTHER.

WEIGHT: .05 LBS MAX

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UNLESS OTHERWISE SPECIFIED

ALL DIM ARE REFERENCE

DIMENSIONS ARE IN INCHES $\pm .010$
ANGULAR DIMENSIONS ARE IN DEGREES $\pm 1^\circ$
BREAK ALL CORNERS
INTERNAL & EXTERNAL RADII .030 MAX
MAXIMUM DRAFT 2°

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TITLE

**H3-1500 HINGE ASSY -
SPRINGE PRE-LOADED**