SECTION A-A End View of Assembly Top View of Assembly Flanged Lid 34.00 [1.339] \Leftrightarrow \Leftrightarrow 113.77 110.50 [4.479]150.00 [4.350] **B** В (Inner Box Width) [5.906] 27.50 [1.083] 110.50 Inner wall Height [4.350]**Top View Looking Inside Box** 120.00 [4.724] 6-32 UNC **∠ Ø**3.85 **▼** 2.50 (Threaded Holes) **SECTION B-B** Enclosures can be Factory Modified (Milling, Drilling, Printing etc.) Side View of Assembly Flanged Lid Contact Factory mjm@hammondmfg.com for quotes Solid models of this enclosure available in STEP or IGES. 2.50 NOTE [.098] Purchased assembly includes box, lid and 4 cover screws (Wall Thickness) 104.00 Box and lid are made from Diecast Aluminum Alloy. 120.00 115.00 [4.094] Silicone Gasket supplied with liquid resistant enclosure [4.724] [4.528] 113.77 28.90 [1.138] 115.00 Box PART NUMBERS (Inner Box Length) (Inner Box Height) [4.528] 1590QFL Enclosure Natural Finish Enclosure 1590QFL Black Textured Enclosure 1590QFLBK 1590QFL Liquid Resistant Enclosure (Silicone Gasket) 104.00 [4.094] Natural Finish Enclosure Flanged Lid **SECTION C-C** Black Textured Enclosure 1590WQFLBK 4.00 **ACCESSORIES** [.157] Side View of Slot Recommended Torque: 75 ozf.in / 55 cN.m Ø4.00 6.00 Liquid Resistant Cover Screws [.157] [.236] Stainless Steel Cover Screws (Pkg 100) [6-32 x 1/2" With O-Ring] 1590WMS100 Black Stainless Steel Cover Screws (Pkg 100) 1590WMS100BK [6-32 x 1/2" With O-Ring] 111.71 Standard Cover Screws 10.00 [4.398] Plated Cover Screws (Pkg 100) 1590MS100 94.50 [6-32 x 1/2"] 114.51 [3.720] Black Cover Screws (Pkg 100) 1590MS100BK [4.508] (Center Distance) [.630] 111.71 [4.398] MANUFACTURING TO 10.00 -1590QFL [.394] 2.00 136.00 **Dimensions:** [5.354] [.079] [inches] www.hammondmfg.com

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