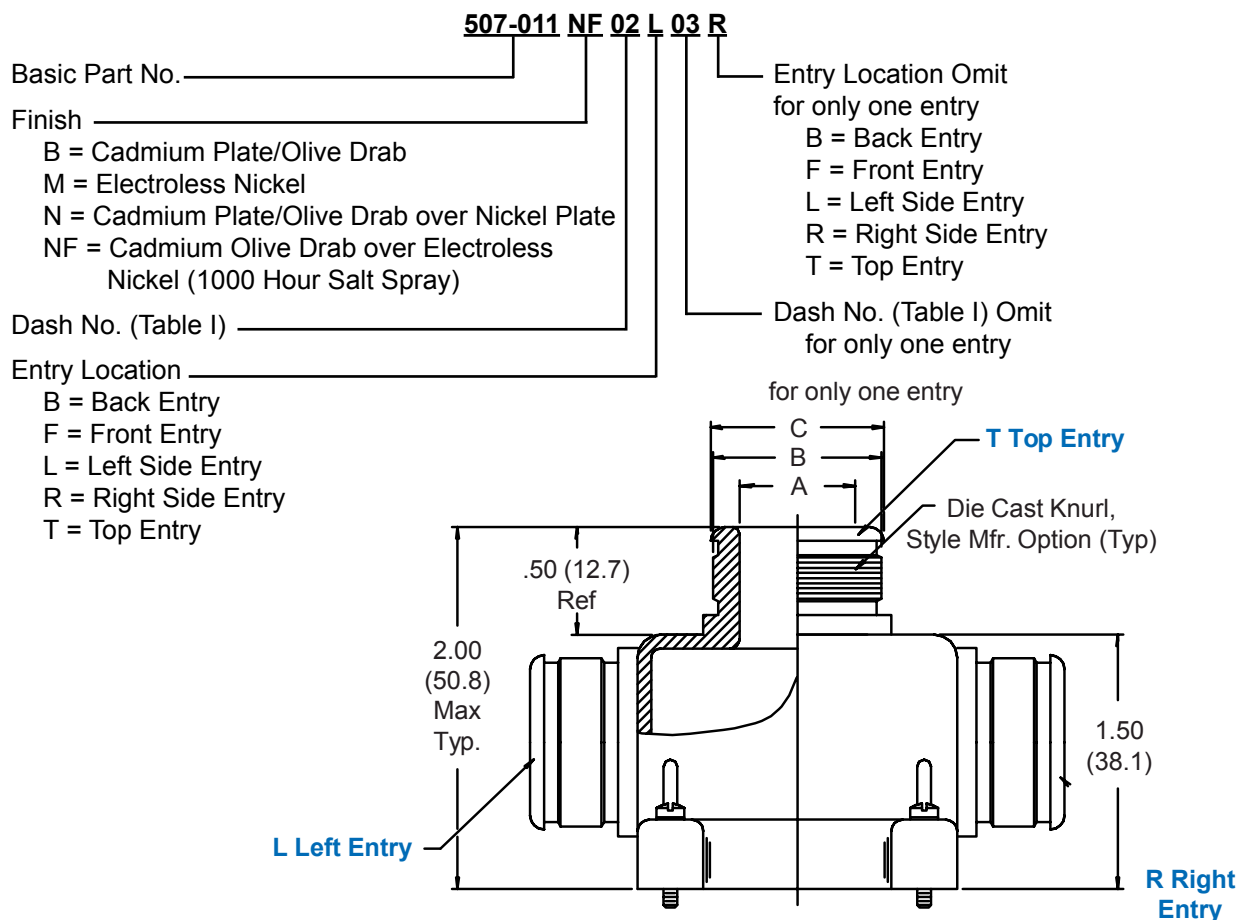


# 507-011 EMI/RFI Banding Backshell for MIL-DTL-81659 Connectors



## TABLE I: CABLE ENTRY

| Dash No. | A Dia Min   | B Dia       | C Dia Max   |
|----------|-------------|-------------|-------------|
| 01       | .250 (6.4)  | .375 (9.5)  | .425 (10.8) |
| 02       | .375 (9.5)  | .500 (12.7) | .550 (14.0) |
| 03       | .500 (12.7) | .625 (15.9) | .675 (17.1) |
| 04*      | .625 (15.9) | .750 (19.1) | .800 (20.3) |
| 05*      | .750 (19.1) | .875 (22.2) | .925 (23.5) |

\* Not Available in L and R Entries

1. Metric dimensions (mm) are indicated in parentheses.
2. For effective grounding, connector with conductive finish should be used.
3. Material/Finish:
  - Backshell = Al Alloy/Finish Per Option
  - Hardware = Cres/Passivate
  - Gasket = Monel and Neoprene

