

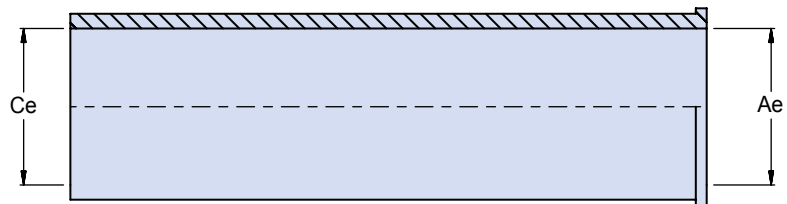
Type 2 Low Smoke Zero Halogen (LSZH) Long Tail, Straight Lipped Shrink Boots QPL'd for the U.S. Navy AEGIS Combat System (ACS)

31

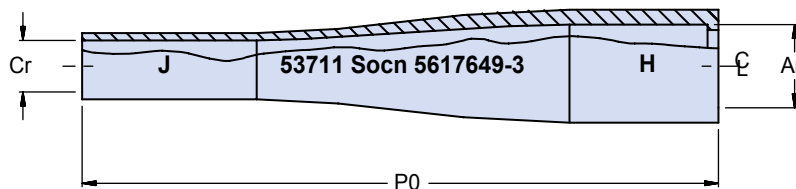


Halogen-free semi-flexible polyolefin boots meet low smoke and toxicity requirements of shipboard, transit and aircraft systems. These Low Smoke/Zero Halogen (LSZH) boots fit most standard shrink boot adapters, including M85049 types along with Glenair Series 31 and Series 44 adapters. Oxygen index greater than 30%, smoke index less than 20, and toxicity index under 3 per 100 grams. Material meets requirements of NAVSEA 5617649, VG95343 Part 29, BSG 198-5-DF, EN62329-101 and SAE AS5258 Type G. Good resistance to oils, fuels and solvents. Available with high temperature hot melt adhesive lining, these long tail boots provide environmental protection to connector/cable transitions, and enhanced cable strain relief compared to standard length boots. Temperature rating -30° to +135° C. Black color.

- Qualified to AEGIS Naval shipboard electronic equipment specification
- Low Smoke, Zero Halogen
- Meets U.S. and E.U. toxicity requirements.
- -30° C to +135° C



As Supplied



Recovered

Part Numbers and Dimensions

| Boot Size | NAVSEA Part Number | Pre-Coated with W1 Hot-Melt Adhesive | No Adhesive Lining | Ae Dia Minimum Expanded | Ar Dia Maximum Recovered | Ce Dia Minimum Expanded | Cr Dia Maximum Recovered | PO ± 10% |
|-----------|--------------------|--------------------------------------|--------------------|----------------------------|-----------------------------|----------------------------|-----------------------------|---------------|
| 00 | 5617649 | 770-008S200W1BLK | 770-008S200 | .827 (14.0) | .551 (16.0) | .630 (16.0) | .209 (5.3) | 5.315 (135.0) |
| 01 | 5617649-1 | 770-008S201W1BLK | 770-008S201 | .984 (25.0) | .650 (16.5) | .984 (25.0) | .331 (8.4) | 6.024 (153.0) |
| 02 | 5617649-2 | 770-008S202W1BLK | 770-008S202 | 1.299 (33.0) | .799 (20.3) | 1.299 (33.0) | .429 (10.9) | 6.024 (153.0) |
| 03 | 5617649-3 | 770-008S203W1BLK | 770-008S203 | 1.693 (43.0) | .902 (22.9) | 1.693 (43.0) | .559 (14.0) | 6.890 (175.0) |
| 04 | 5617649-4 | 770-008S204W1BLK | 770-008S204 | 2.087 (53.0) | 1.098 (27.9) | 2.087 (53.0) | .701 (17.8) | 6.890 (175.0) |
| 05 | 5617649-5 | 770-008S205W1BLK | 770-008S205 | 2.835 (72.0) | 1.449 (36.8) | 2.835 (72.0) | .949 (24.1) | 7.244 (184.0) |

Add "-DH" to the end of any part number for drain holes.
Add "-PP" to the end of any part number for potting ports.

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