MIL ST CONNECTOR

Productsheet
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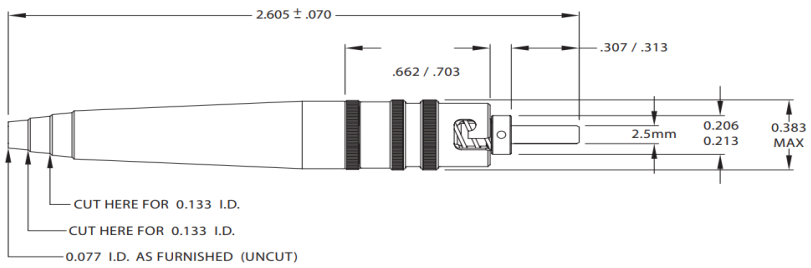
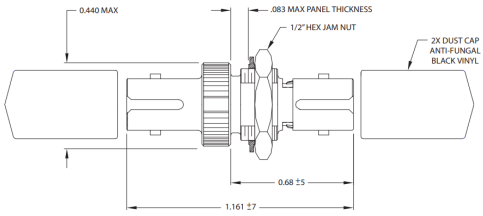
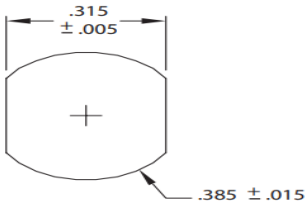
The M83522 connector features a higher spring force than commercial ST connectors, allowing it to meet the shock and vibration requirements of MIL-C-83522. Stainless steel construction provides excellent mechanical strength and superior corrosion resistance. The boot is attached either by compression ring or by a threaded adapter.

Applications ; US Navy shipboard, surface and submarine, mission critical combat and communication systems, mobile tactial shelters, electronic battlefield networks, mobile emergency telecommunications stations, deployable outdoor, harsh environments.

FEATURES

- DFAR 252.225-7014 compliant
- RoHS compliant
- Superior optical performance in extreme environmental conditions
- UPC polish
- Robust construction
- High grade stainless steel body (17-4 SS)
- Zirconia ceramic ferrules and sleeves
- Fungus-resistant,self extinguishing boot
- MIL-qualified series;high spring force for shock and vibration resistance critical in military applications
- Navy approved COTS:for moderate shock and vibration environments