

181-035 Size 16 Large-core fiber optic socket terminus

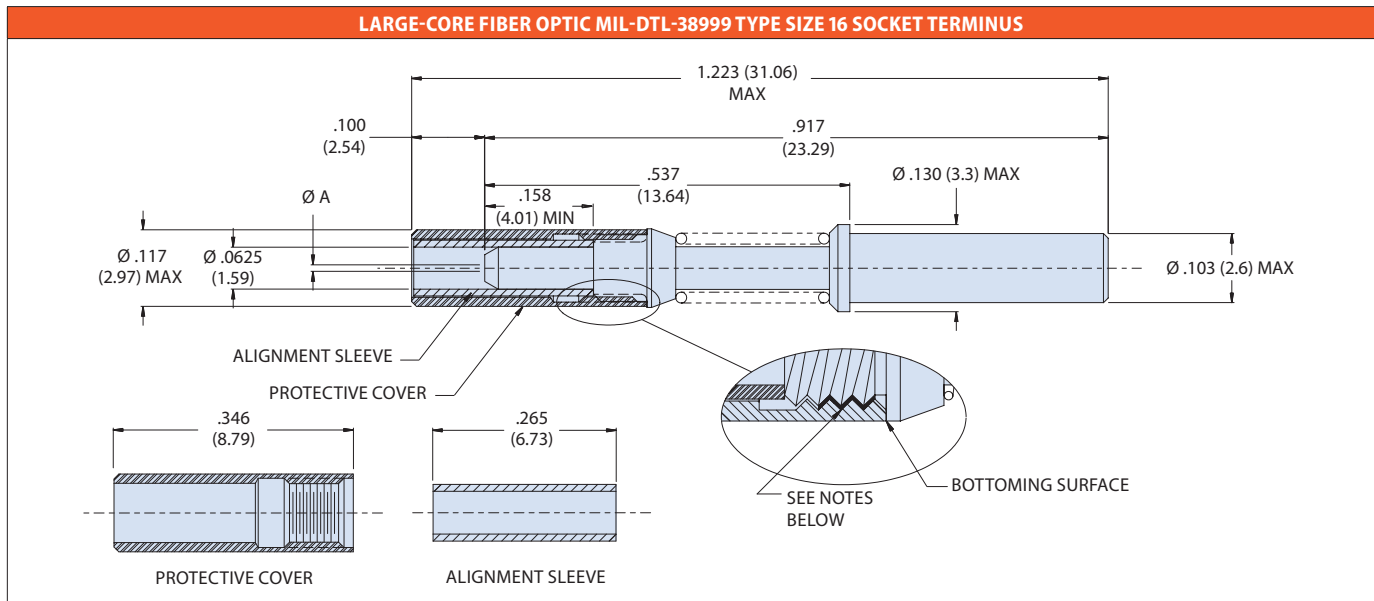
SuperNine® MIL-DTL-38999 Type



PART NUMBER	FIBER SIZE CORE/CLADDING (MICRONS)	ØA (MICRONS)
181-035-600	600 Micron	610.0
181-035-1000	1000 Micron (Plastic)	1117.0

ACCESSORIES	
Part Number	Terminus Accessory
181-001-S	Ceramic Alignment Sleeve
181-001-K	Stainless Steel Alignment Sleeve
181-001-C	Protective Cover

Ceramic alignment sleeve supplied with terminus. Add **K** to the end of part number development to supply with optional stainless steel alignment sleeve e.g. 181-035-1000**K**.



MATERIAL AND FINISH

- Ferrule: Stainless Steel/Passivate
- Alignment Sleeve: Zirconia Ceramic (Standard) or Stainless Steel/Passivate
- Terminus Assembly: Stainless Steel/Passivate
- Spacer, Spring, and Cover: Stainless Steel/Passivate

NOTES

- Alignment sleeve and protective cover can also be ordered separately (see Accessories table)
- Threaded Protective cover must be retained using Threadlocker "Loctite 222" prior to insertion and fully seated against terminus body as shown.
- Contact Glenair for termination/assembly procedures.
- Recommended Insertion/Extraction Tool: P/N M81969/14-03 or equivalent