

ARINC 801 Type 1

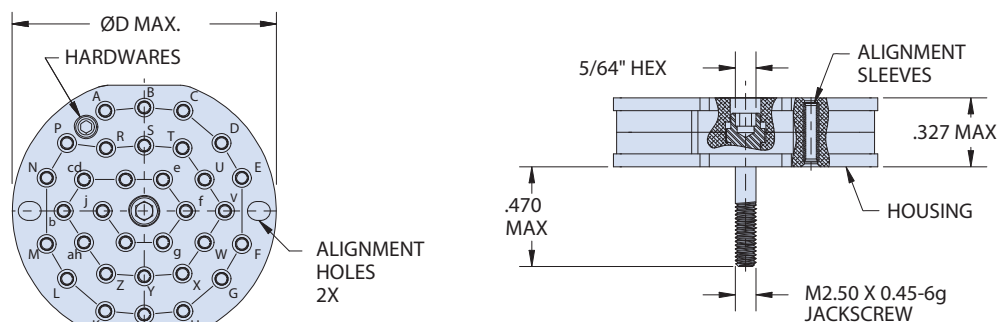
Fiber Optic Connectors and Termini

MIL-DTL-38999 SERIES III TYPE

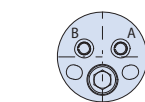
180-159 Alignment Sleeve Retainer



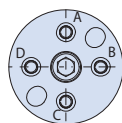
How To Order		
Sample Part Number	180-159ASR	-25-32
Fiber Optic connector	Alignment Sleeve Retainer for 180-159 plug connector	
Shell Size - Insert Arrangement	See Figure I	



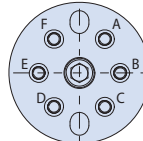
**Figure 1: Insert Arrangements
ASR Face Shown**



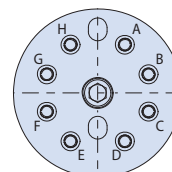
Shell Size 11
Arrangement 2



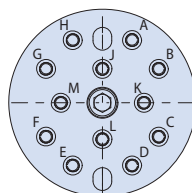
Shell Size 13
Arrangement 4



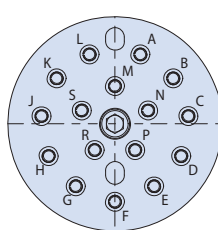
Shell Size 15
Arrangement 6



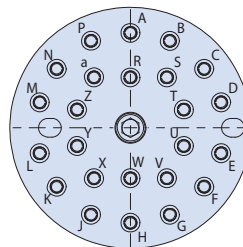
Shell Size 17
Arrangement 8



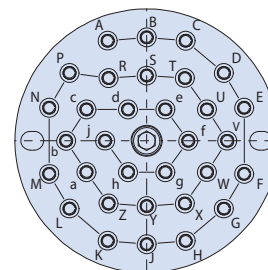
Shell Size 19
Arrangement 12



Shell Size 21
Arrangement 16



Shell Size 23
Arrangement 24



Shell Size 25
Arrangement 32

NOTES

1. Housing: Al alloy/chem film or Al alloy/anodize - mfr's option
2. Misc hardware: stainless steel/passivate
3. Alignment sleeve: zirconia ceramic
4. Alignment sleeve retainer is designed to meet or exceed all mechanical and performance requirements of ARINC 801 specification.
5. Ceramic alignment sleeve replacements may be purchased separately (P/N 181-056-S)