



INACTIVE FOR AIR FORCE NEW DESIGN.  
EQUIPMENT OR MODIFICATION OF  
EXISTING EQUIPMENT AFTER 14 Nov 77  
**© CANCELED WITH NO SUPERSEDING  
STANDARD**

Military part number	Shell size	A max.	B ±.010	C nom. -36NS-2B	D ±.015	E ±.010	F ±.010	G ±.015	H ±.015	J ±.010	K max.
MS27659-12	12	1.298	.677	.7334	.863	.788	.643	.435	.768	.094	.950
MS27659-14	14	1.388	.748	.8032	.934	.862	.717	.504	.842	.094	1.010
MS27659-16	16	1.523	.923	.9302	1.109	.989	.844	.686	.969	.115	1.070
MS27659-18	18	1.622	1.039	1.0362	1.225	1.095	.950	.794	1.075	.118	1.130
MS27659-22	22	1.878	1.298	1.2862	1.484	1.345	1.200	1.038	1.325	.126	1.260
MS27659-24	24	2.000	1.427	1.4111	1.613	1.595	1.325	1.162	1.575	.128	1.320
MS27659-28	28	2.250	1.658	1.6611	1.844	1.845	1.575	1.412	1.825	.126	1.440

- NOTES:**
- .037 ± .005 DIA safety wire hole in body and screws.
  - Material: Cable clamp - passivated stainless steel.  
Clamp sector - passivated 300 series stainless steel.
  - Screw; No. 4-40 fillister head machine, stainless steel.
  - All dimensions are in inches and are after plating.
  - Referenced documents shall be of the issue in effect on date of invitation for bid.
  - For design feature purposes this standard takes precedence over procurement documents referenced herein.

P.A. AF-85	International Interest	TITLE	MILITARY STANDARD
Other Cust		90° SUPPORT, CABLE, ELECTRICAL CONNECTOR (FOR CLASS E AND K CONNECTORS)	MS27659(USAF)
Procurement Specification MIL-C-26500		SUPERSEDES:	PAGE 1 OF 1

Reviewer activities: AF - 11, 17, 99  
 DLA - ES  
 This military standard is approved for use by Engineering and Technical Support Division, AFIC/LOIE, Department of the Air Force and is available for use by all Departments and Agencies of the Department of Defense.

APPROVED 15 Nov 71  
 REVISED (A) 12 MAR 73 (B) 14 Nov 77 (C) 17 FEB 88