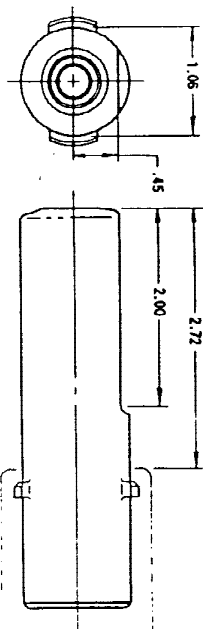


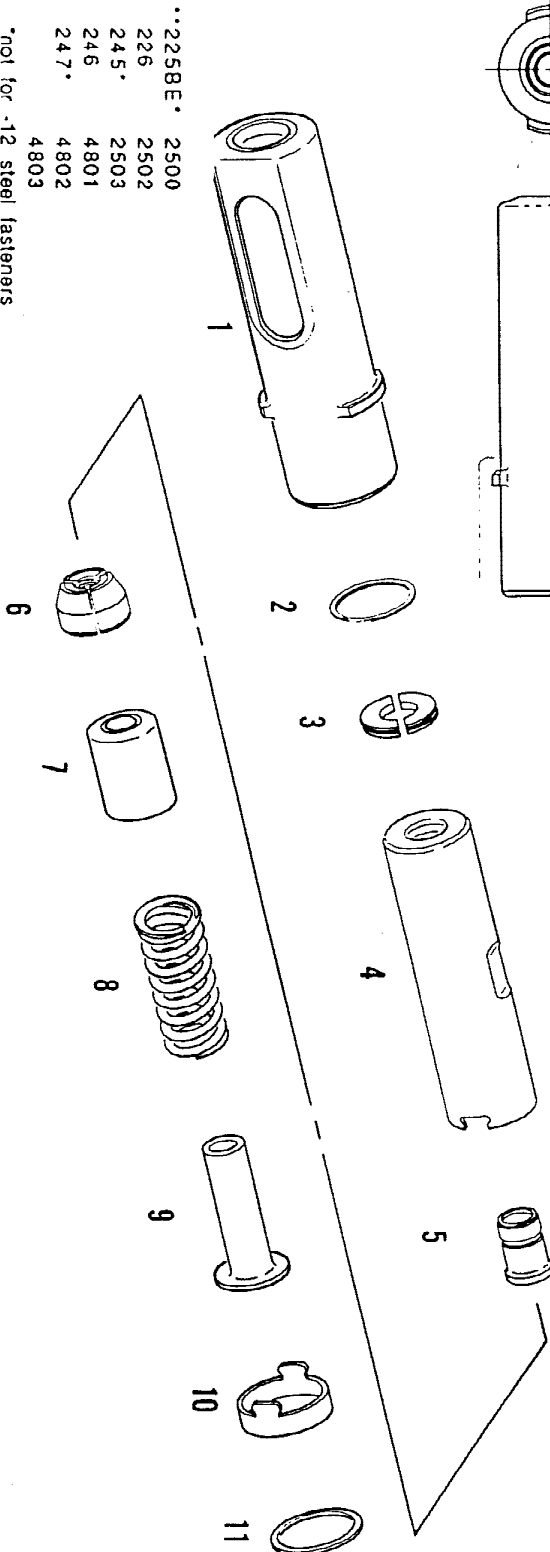


Alcoa Fastening
Systems

DATA SHEET



.45 in. = 11 mm
1.06 in. = 27 mm
2.00 in. = 51 mm
2.72 in. = 69 mm



2258E 2500
226 2502
245* 2503
246 4801
247* 4802
4803
*not for .12 steel fasteners

99-613	
NOSE ASSEMBLY	
Alcoa Fastening Systems	
Commercial Products	
1 Corporate Drive - Kingston, NY 12401	
TYPE: Self-releasing	
FOR: HUCKBOLT -12	
TOOL: **	
OTHER	PRODUCT REVISION: 3-76 REVISED: 9/19/01

REPLACEMENT PARTS		
REF	PART NO.	DESCRIPTION
1	103028	1 Anvil - Swaging
2	502821	1 Ret. Ring (SPIROLOX RS-75)
3	103032	1 Flange - Split
4	103030	1 Collar
5	103031	1 Release & Ejector
6	103033	1 Jaws marked FP
7	107447	1 Follower
8	109737	1 Spring
9	84454	1 Sleeve
10	89795	1 Lock Collar
11	89298	1 Shim
	103029	1 Collar Assem. (inc. 2 - 11)

SEE OTHER SIDE FOR NOTES AND ASSEMBLY INSTRUCTIONS