1458 East 19th Street **Indianapolis, IN 46218-4289**

Major Tool & Machine, Inc. Page: 1 Date: 02/20/06 MTM N/C: 19288 **User ID: MCCORKLE**

Contact:	comer: PRINCETON PLASMA PHYSICS LAB ontact: Mike Viola C-Mail: mviola@pppl.gov				Telephone: 609-243-3655 Fax: 609-243-3248			
Part: Drawing ID:		4-42 / O-RING, V 4	ITON Revision: 1	Customer P.O.: S005243-F/Ln:1 Qty: 12				
Reported By: E-Mail:		CCORKLE le@MajorTool.com	1	Telephone: 317-636-6433 Fax: 317-634-9420				
Problem:	the edges	ngs are damaged up of retainer strips du estem,drawing show	iring the installati	on and torque of			numerous cuts from r are currently no	
Proposed Disposition: CUSTOMER DISPOSITION REQUIRED (applies to Ports 4 and 12)								
Number of additional pages: 0								
Customer Dispo	osition:	[] Use As Is	[] Rework	[] Repair	[] Scrap	[] Replace		
Technical (Contact A	pproval:			Title:		Date:	
	Buyer A	pproval:			Title:		Date:	
Major Tool	l Impleme	nted By:			Title:		Date:	

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Nonconformance Report: Major Tool NC19288
This is for SE120-004-42 / O-RING, VITON
Problem:
viton o-rings are damaged upon removal from port flanges after vacuum testing. O-rings received numerous cuts from the edges of retainer strips during the installation and torque of retaining strips and flanges. Their are currently no extra in system, drawing shows this as a shippable item.
Doug McCorkle
Project Disposition:
Scrap and Do not replace.
Approvals:
Procurement Technical Representative
Responsible Line Manager:
Project Quality Assurance: