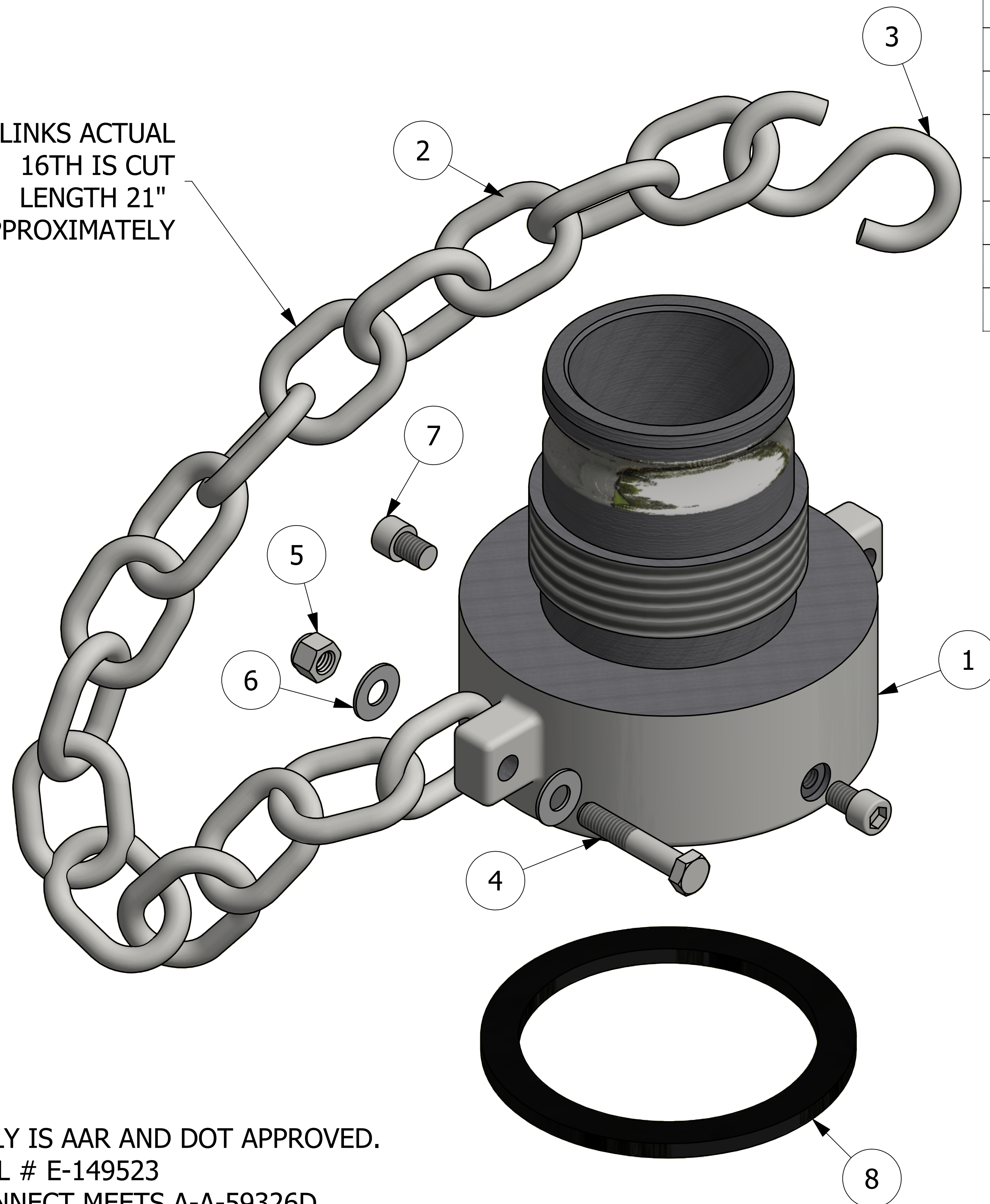


15 LINKS ACTUAL  
16TH IS CUT  
LENGTH 21"  
APPROXIMATELY



NO.	PART NAME	PART#	REQ'D	MATERIAL
1	QUICK CONNECT ADAPTER 3" THREAD ON	TE3SA	1	316 SS
2	CHAIN LINK 3/8"	SC80	16	18-8 SS
3	S-HOOK 3/8"X3 1/2"	SC38SHS	1	18-8 SS
4	HEX BOLT 3/8"-16X2"	RP103MS	1	18-8 SS
5	HEX LOCK NUT 3/8"-16	RP103MN	1	18-8 SS
6	FLAT WASHER 3/8"	RP103MW	2	18-8 SS
7	SOCKET CAP SCREW 3/8"-16X1/2"	T4SHCS	2	18-8 SS
8	ADAPTER GASKET 5 1/4" RR	SSA4G3	1	BLACK EPDM SC

**NOTES:**

1. THIS ASSEMBLY IS AAR AND DOT APPROVED.
2. AAR APPROVAL # E-149523
3. QUICK DISCONNECT MEETS A-A-59326D.
4. ADAPTER THREADS PER FIGURE E.18 IN THE AAR TANK CAR MANUAL.

C	WEB	6-5-15	E-149523 WAS E-049013, UPDATED NOTES
B	RJP	12-20-13	PART # WAS TE3SA2A, ADDED NOTES, RP103MW WAS TSW916
A	SMA	8-9-11	NEW DRAWING ADDED TO SYSTEM
REV	BY	DATE	DESCRIPTION

UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES FRACTIONAL: ±1/16 X.XX: ±.03 X.XXX: ±.015 ANGULAR: ±1° DEBURR ALL SHARP EDGES. ALL MACHINED SURFACES TO HAVE A 125 RMS FINISH UNLESS NOTED OTHERWISE. THIRD ANGLE PROJECTION	DRAWN BY:	CHL
	CHECKED BY:	VD
	PROTOTYPE BY:	CHL
	PROTOTYPE DATE:	12/20/2010
	APPROVED FOR PRODUCTION BY:	VD
	PRODUCTION DATE:	8/9/2011

<b>SALCO PRODUCTS, INC.</b>		
<b>QUICK CONNECT ADAPTER 3" THREAD ON</b>		
MATERIAL: <b>SEE BOM</b>		
PROJECT #:	101220	SHEET #:
		1 OF 1
DRAWING #:	D30035	SCALE:
		1:1
PART #:	<b>TE3SA3A</b>	