



REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	7/13/15	HRB

ITEM NO.	PART DESCRIPTION	
5047-D	1916 Saddle, Al Alloy 535.0	1
7804-xx	Aircraft Cable, xx" Long, 3/8" Swage, SS304	1
5048	1916 Swivel, Al Alloy 535.0, Cast in 3/8"-16 SS304 Studs (4)	1
5110	1916 Top Arm, Al Alloy 535.0	1
5111	1916 Bottom Arm, Al Alloy 535.0	1
7285	1916 Bottom Arm Cover, Plastic	1
7916-TGyy-G	Gussetted Pipe, yy" Long, Al Alloy 6061-T6	1
7802-C	Cable Clamp Kit	
5053	Mast Arm Cable Clamp, AL Alloy 319.0	2
5054	Mast Arm Cable Wedge, AL Alloy 319.0	2
7144	3/8"-16 x 1-1/4" Cap Screw, SS304	2
7239	3/8" Washer, Flat, Oversized, SS304	2
7141	3/8" Washer, Lock, SS304	4
7142	3/8"-16 Nut, SS304	2
7916-E	1916 Hardware Kit for Swivel	
5052-D	1916 Cap, Al Alloy 535.0	2
7144	3/8"-16 x 1-1/4" Cap Screw, SS304	2
7239	3/8" Washer, Flat, Oversized, SS304	2
7141	3/8" Washer, Lock, SS304	6
7142	3/8"-16 Nut, SS304	4
7816-D	Hardware Kit for 1816 Tube	
7315	5/16"-18 x 3/4" Cap Screw SS304	4
7118	Tri-Stud Washer, .090" Thick, SS304	2
7317	1/4"-20 x 1-1/2" Cap Screw, SS304	6
7176	1/4" Washer Lock, SS304	6

	NAME	DATE
DRAWN	AMK	7/3/15
CHECKED	GMK	7/7/15
ENG APPR.	JRK	7/9/15
MFG APPR.	HRB	7/9/15

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UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES:
 ANGULAR: MACH ± 1/32"
 TWO PLACE DECIMAL ± .03"
 THREE PLACE DECIMAL ± .010"
 INTERPRET GEOMETRIC TOLERANCING PER:
 MATERIAL VARIOUS
 FINISH VARIOUS
 DO NOT SCALE DRAWING

COST CAST, INC
 TITLE:
1816-G-Cxx-Gyy
 Mast Arm Signal Head, Miami-Dade

SIZE A	DWG. NO. 13796	REV A
SCALE: 1:24	WEIGHT:	SHEET 1 OF 1