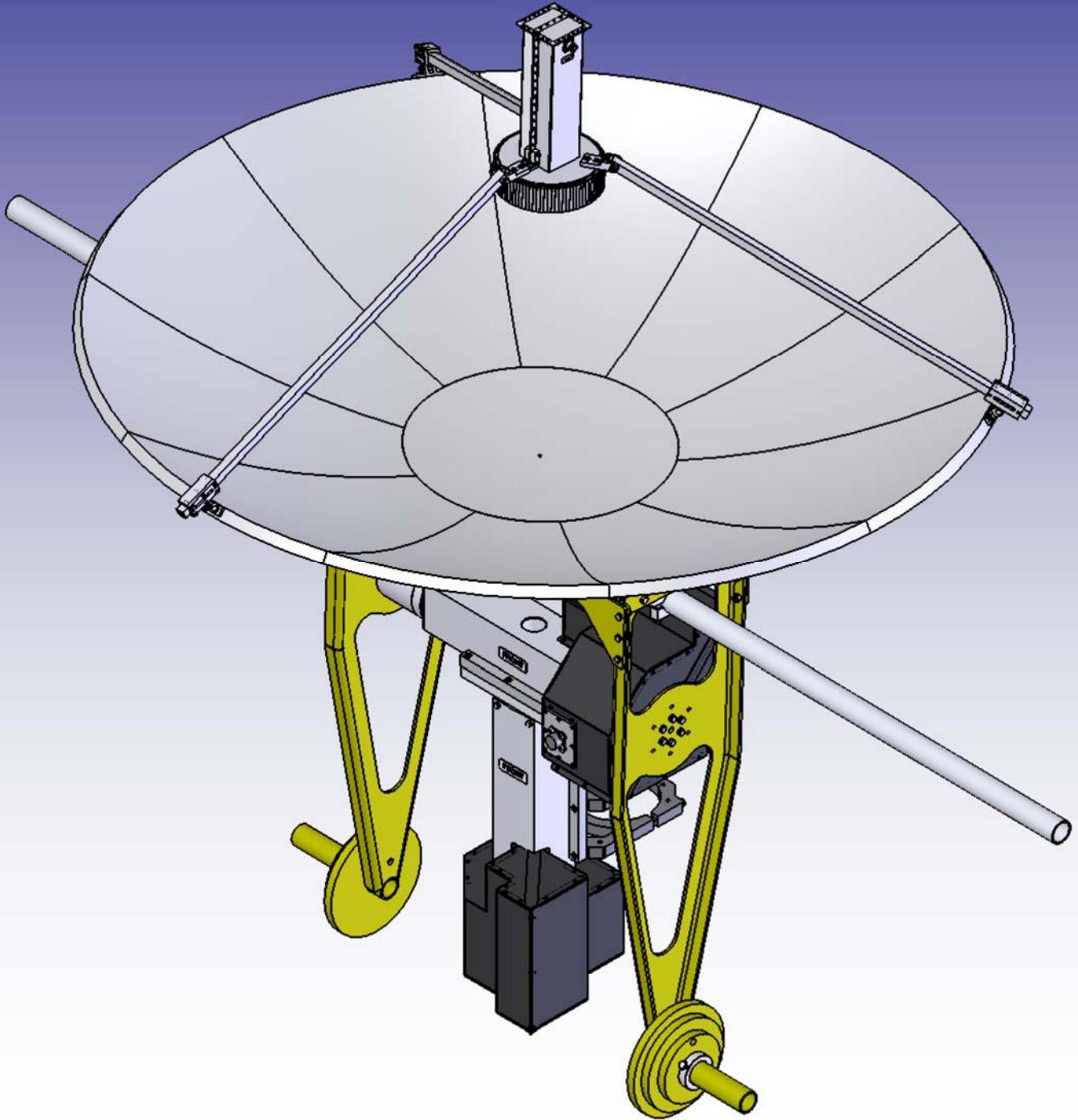




M2 Antenna Systems, Inc. Model No: SYSTEM SAMPLE 1 AZEL1000 + DISH FEED



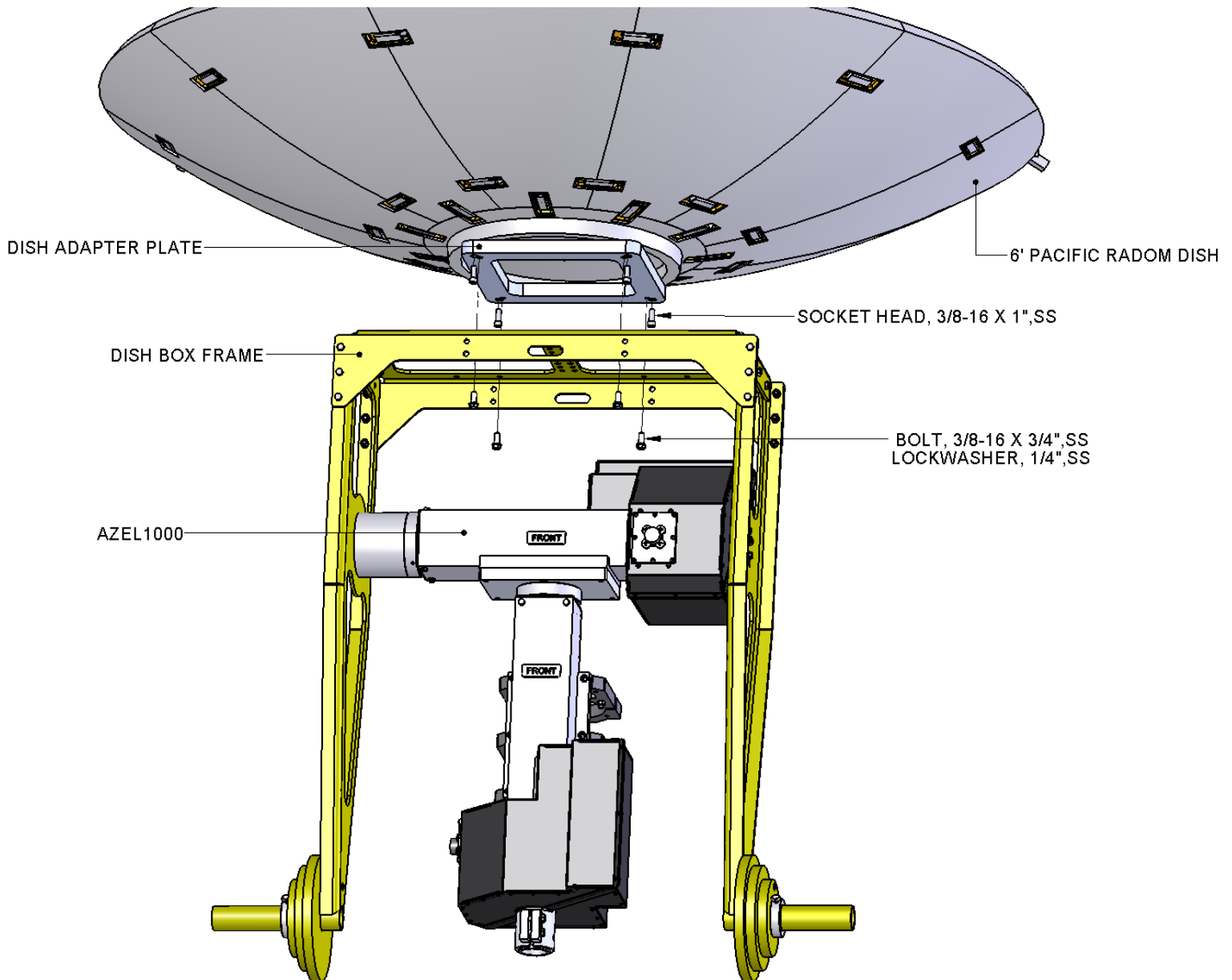
INSTALLING SYSTEM DISH

BEFORE YOU BEGIN: Look over all the DRAWINGS to get familiar with the various parts and assemblies in the system. Tools handy for assembly process: screwdriver, 11/32, 7/16, 1/2, 9/16 and 5/8" spin-tites, end wrenches and/or sockets, measuring tape.

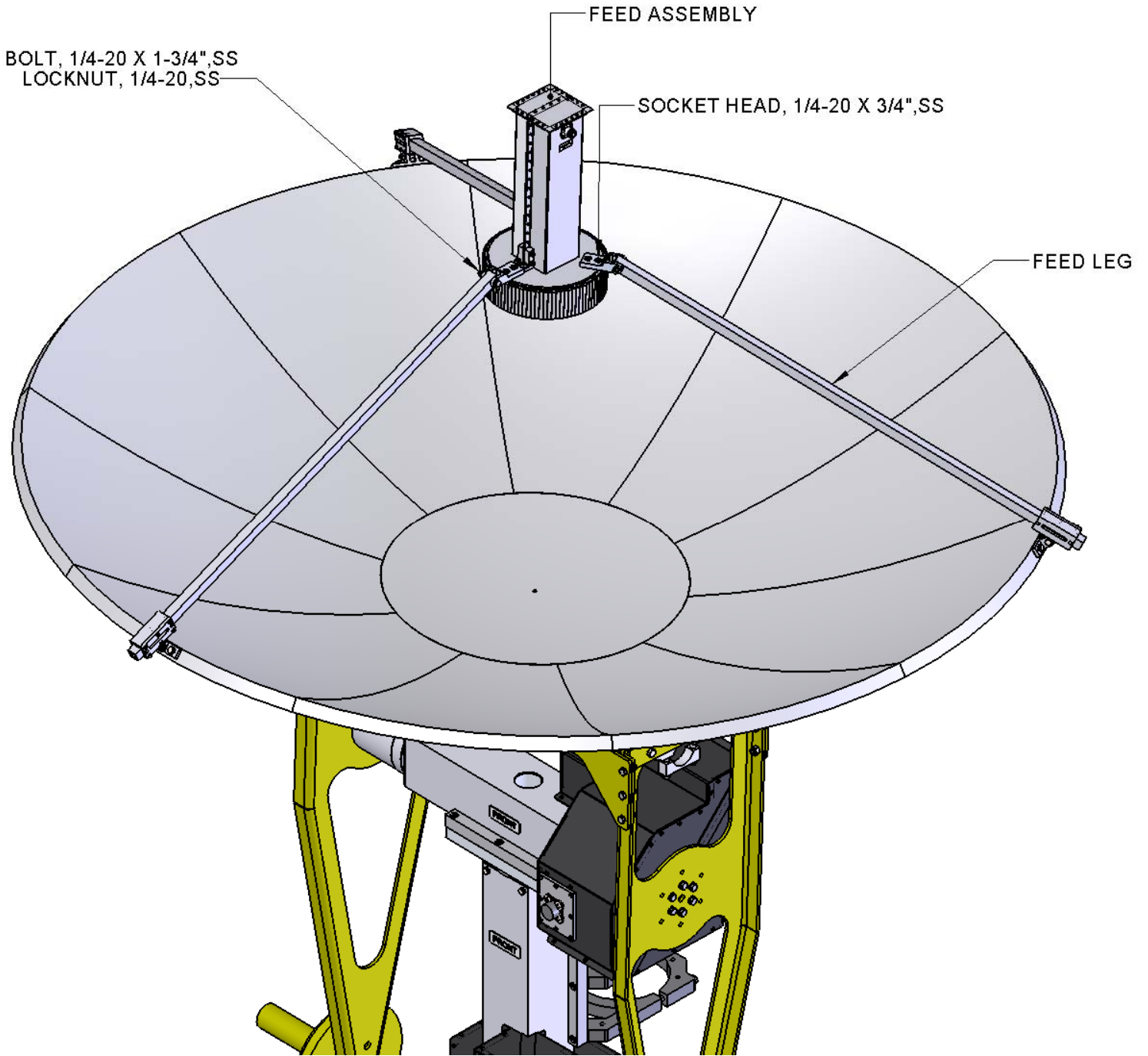
Note:

All installations are unique in some way, which means it's OK to preassemble certain hardware, or rearrange the assembly process to meet specific site requirements. A quick review of the assembly notes and drawings should help firm up the appropriate strategy. Please remember to double-check all hardware for tightness **BEFORE** it becomes inaccessible.

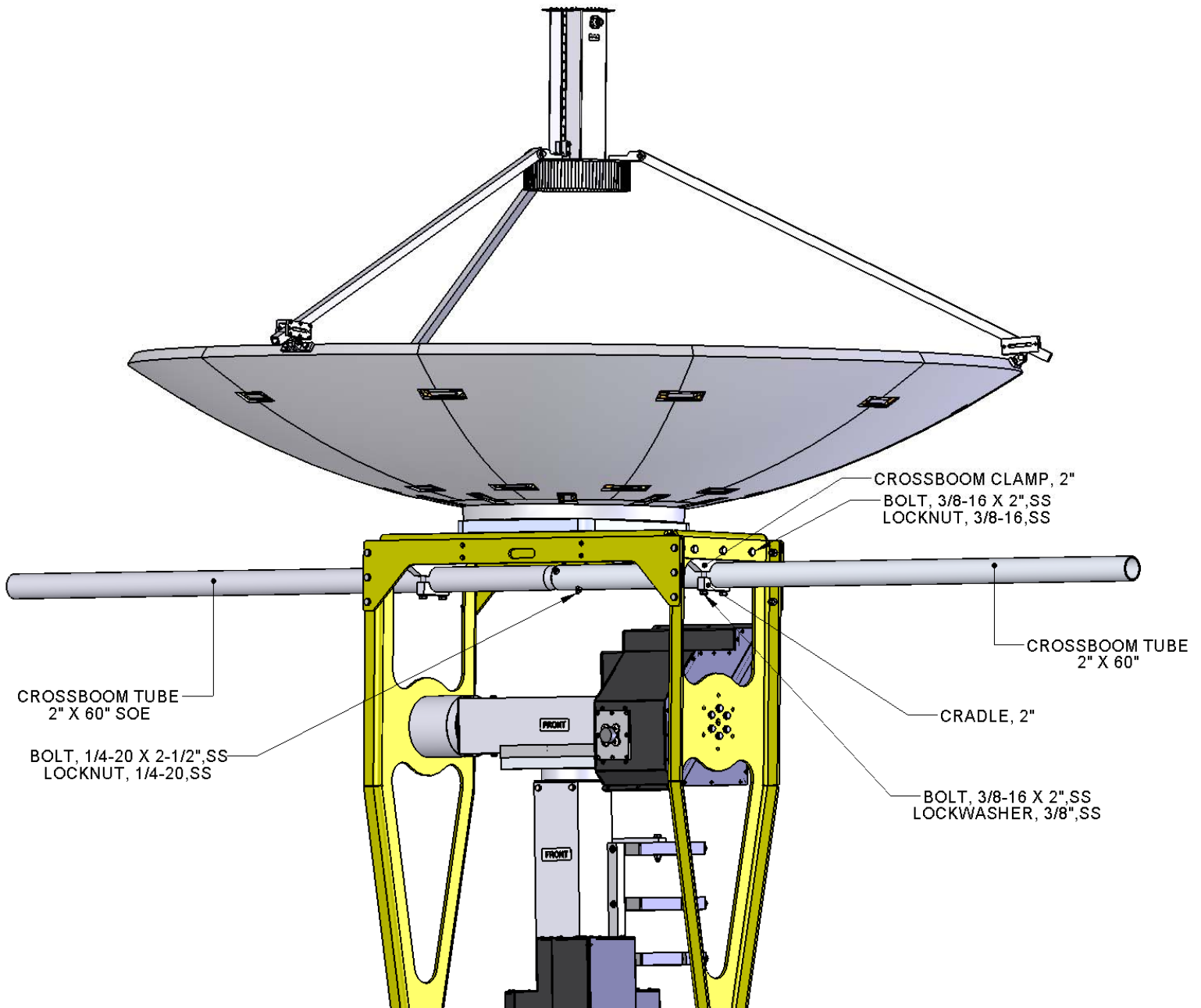
Two containers of zinc paste (Penetrox, Noalox, or equiv.) have been provided to enhance and maintain the quality of all electrical junctions on this system. Apply a thin coat wherever two pieces of aluminum come in contact or any other electrical connections are made. It is also useful on screws and bolt threads as an ANTI SEIZE compound.



ASSEMBLY FEED DETAILS



SYSTEM CROSSBOOM DETAILS



SYSTEM PARTS & HARDWARE

<u>DESCRIPTION</u>	<u>QTY</u>
Pacific Radom, 6' Dish	1
Dish feed assembly	1
Feed Leg, 3/4" SQ X 3/4" SQ TUBE	3
Dish Adapter Plate	1
Cross Boom Clamp, 2"	2
Cradle, 2" (M2AMC0131)	2
Cross Boom Tube, 2" X .125 X 60" SOE	1
Cross Boom Tube, 2" X 60"	1

HARDWARE

Bolt, 3/8-16 x 2", Hex Head, S.S	10
Bolt, 3/8-16 x 1", Socket Head, S.S.....	4
Bolt, 3/8-16 x 3/4", Hex Head, S.S.	4
Lock Washer, 3/8", S.S	8
Lock Nut, 3/8-16, S.S	6
Bolt, 1/4-20 x 2-1/2", Hex Head, S.S	2
Bolt, 1/4-20 x 1-3/4", Hex Head, S.S.	9
Lock Nut, 1/4-20, S.S	11