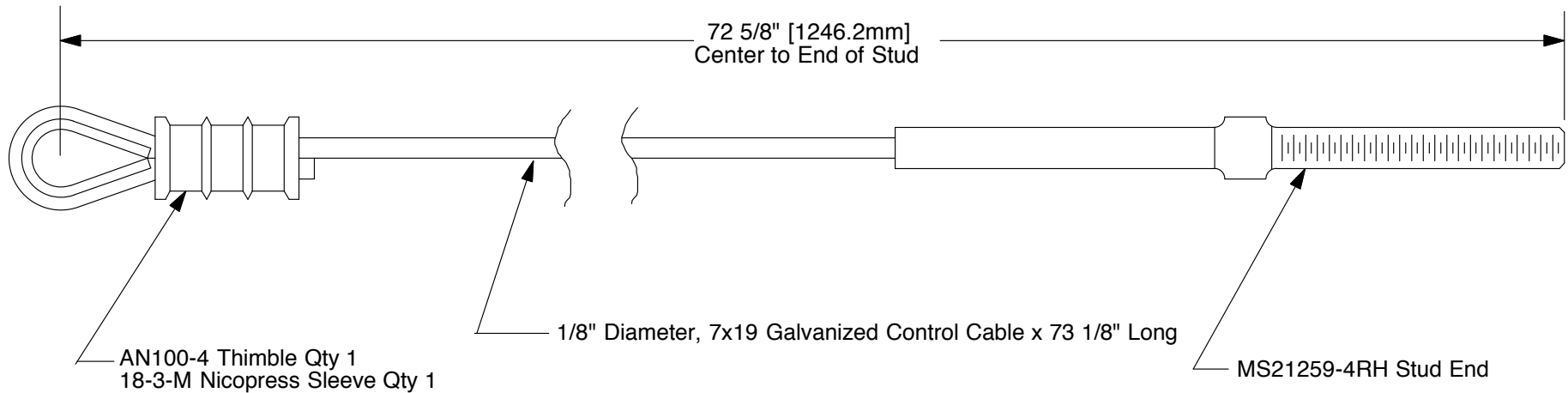


The information disclosed herein is the property of the originator who reserves all patent, design, proprietary, manufacturing, use and sales rights thereto, except for the rights expressly granted to others. This document shall not be reproduced nor shall the information contained within be used by or disclosed to others except as expressly authorized by the originator. ©

Revision
Letter

Change
Description



Assembly Instructions:

1. PreCut 73 1/8" lengths of 1/8" Diameter, 7x19 Galvanized Control Cable
2. Insert one end of Cable ALL THE WAY into MS21259-4RH Stud End.
4. Verify that 1/8" Swage Tooling is installed in Cable Swager
5. Swage MS Eye End onto Cable
6. Rotate MS Eye End 90 degrees and Swage MS End onto Cable a second time.
7. Pull Strongly against the Swage to verify Cable is securely swaged.
8. String Cable through one side of the 18-3M Nicopress Sleeve and loop it back into the other side.
9. Place AN100-4 Thimble into the loop formed by the cable and pull the cable tightly against the Thimble.
10. Make sure the cable is protruding 1/16" out from the nicopress sleeve and swage nicopress 3 times. Once on each side and then in the center.
11. Package Qty 2 Assemblies per bag along with Qty 2 XNS-C04-02 and place part label inside bag. Put on shelf for shipment.

Sonex Aircraft, LLC

Xenos Aft Rudder Cables

Drawing Scale

FULL

Drawing Number

XNS-C04-07

Revision

N/C