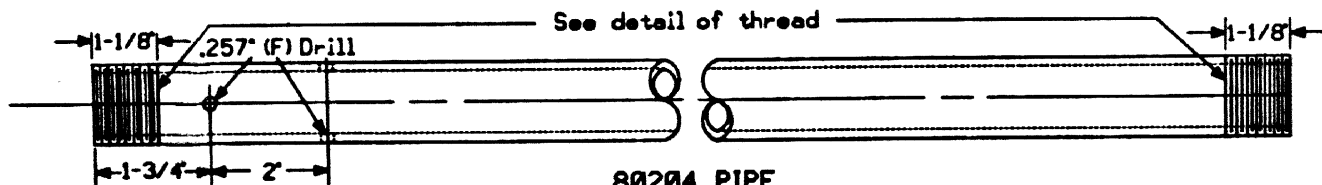
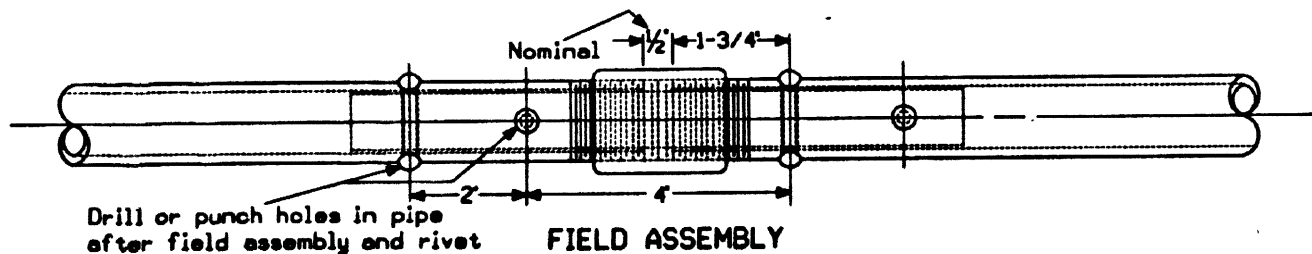


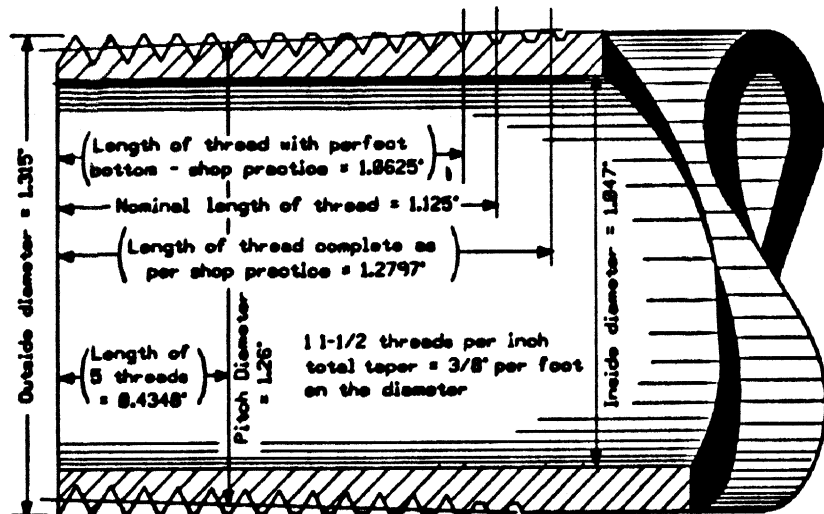
80205 PIPE SECTION
Assembled 21' long pipe with plug & coupling



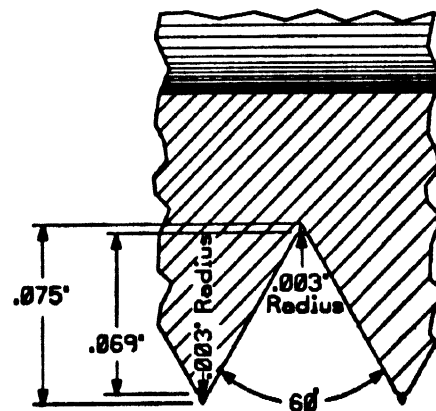
80204 PIPE
(1 inch) steel - galvanized



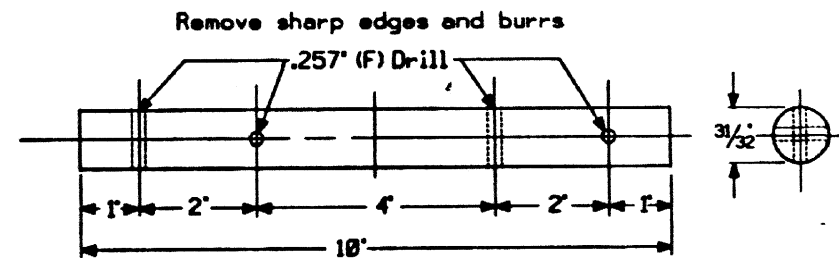
Drill or punch holes in pipe after field assembly and rivet
FIELD ASSEMBLY



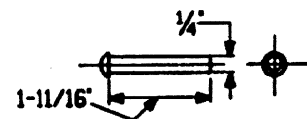
DETAIL OF THREAD



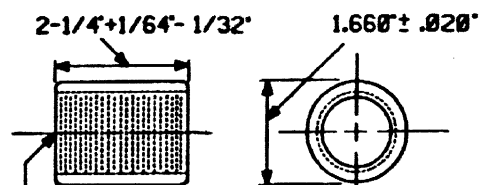
SECTION OF PERFECT THREAD



80201 PLUG
Steel - galvanized



80203 RIVET
Soft iron or steel - galvanized or cadmium plated.



80202 COUPLING
Steel - galvanized
Straight top, 11-1/2 threads per inch
Pitch diameter = 1.26" ± .003"
Ends trimmed, slightly beveled to remove burrs.

NOTES:
1. Welded galvanized steel pipe, couplings, plugs, and rivets must conform to the AAR Manual Part 13.1.5 and 13.1.6, except pipe to be furnished in 21 foot lengths.

REFERENCE ACCOUNT NUMBERS			
80201	02-357901	80205	02-335501
80202	42-180305		
80203	19-568403		

SHEET 1

CONRAIL **CS-8020**

STANDARD
ONE INCH PIPE
FOR SIGNAL APPARATUS

Approved:
Chief Engineer C&S

Chief Engineering Officer

ISSUE DATE: SEPT. 24, 1906

REV.