GENERAL DYNAMICS
Fort Worth Division

SPECIFICATION FMS-1011C
DATE: 22 March 1982
Superseding FMS-1011B
Dated: 2 May 1967

CHANGE INDEX - REVISION C

Item	Paragraph No.	Change
1	3.1	Revise to read: "Manufacturing Method: Material procured to this specification shall be produced by the consumable electrode vacuum melting process. All material working operations excluding original cast ingot breakdown, such as forging, rolling, extruding, etc. shall be limited to temperatures not to exceed 2250° F." Reason: Incorporate Amendment No. 4.
2	3.4 sub (3)	After "Rough turned" add "or ground". Reason: Incorporate Amendment No. 4
3	3.5.1	In the first sentence, between "hardness" and "327" delete "of" and insert "not to exceed". Reason: Incorporate Amendment No. 4
4	3.5.4	Add the following sentence: "Material straightened at temperatures below 1150° F shall, after straightening, be ultrasonically inspected per paragraph 3.11 and visually inspected for cracks or other defects possibly associated with the straightening process, in addition to the requirements applicable to material which does not require straightening. Reason: Incorporate Amendment No. 4.
5	3.5.5	Revise to read: "Flame cutting is permitted provided that the material is in the normalized condition and is stress relieved after flame cutting. The hardness of the flame cut edge shall not exceed 327 Brinell or equivalent, after stress relief." Reason: Incorporate Ammendment No. 4.
6	3.6.1	Revised to read: "Grain Size: The grain size of material as supplied shall be No. 7 or finer as determined by the method specified in paragraph 4.2.3. This requirement is not