

<b>TECHNI-CAST</b>	<b>NS12</b>	<b>NS20</b>	<b>NS25</b>
<b>FEDERAL</b>			
<b>MILITARY</b>	MIL-C-15345g, #7	MIL-C-17112	
	MIL-C-15345A, #11		
<b>NAVY</b>		46C12, TY. I	
<b>ASTM</b>	B-584, C97300	B-149, CA 976	B-149, CA 978
	B-271, C97300	B-149, 11A	B-149, 11B
		B-584, C97600	B-584, C97800
		B-271, C97600	B-271, C97800
<b>SAE</b>	C97300		
<b>AMS</b>			
<b>COPPER</b>	65.00	64.00	66.00
<b>TIN</b>	2.00	4.00	5.00
<b>LEAD</b>	6.00	4.00	2.00
<b>ZINC</b>	15.00	8.00	2.00
<b>NICKEL</b>	12.00	20.00	25.00
<b>TENSILE STRENGTH, psi</b>	40,000	43,000	55,000
<b>YIELD STRENGTH, psi</b>	19,000	24,000	30,000
<b>ELONGATION, %</b>	30	25	16