

PART NUMBER: 72-9996 PRODUCT CODE: 6041

PRODUCT: RS 40 3.500 08 120.000 D HEX

Certified to ASTM Standard A500

<u>Y.S.</u> – 45,000 PSI <u>U.T.S</u> – 48,000 PSI

Carbon Steel Properties - 1010 HR

Carbon max % .13 Manganese max % .60 Phosphorus max % .030 Sulphur max % .035

The above material is certified as being manufactured in the U.S.A.

Dated: May 13, 2011

AI2011-5-101-1 5/13/2011 11:01 AM



PART NUMBER: 82-7309 PRODUCT CODE: 5100

PRODUCT: ¢LMZ CW 3.500 13 160.00 D HEX

Certified to ASTM Standard A500

 $\frac{\underline{Y.S.} - 45,000 \text{ PSI}}{\underline{U.T.S} - 48,000 \text{ PSI}}$

Carbon Steel Properties - 1010 HR

Carbon max % .13 Manganese max % .60 Phosphorus max % .030 Sulphur max % .035

The above material is certified as being manufactured in the U.S.A.

Dated: May 13, 2011

AI2011-5-101-2 5/13/2011 10:57 AM



PART NUMBER: 79-2324 PRODUCT CODE: 5100

PRODUCT: LM Z CW 5.000 13 148.000 D HEX

Certified to ASTM Standard A500

<u>Y.S.</u> – 45,000 PSI <u>U.T.S</u> – 48,000 PSI

Carbon Steel Properties – 1015 HR
Carbon max % .18
Manganese max % .60
Phosphorus max % .030
Sulphur max % .035

The above material is certified as being manufactured in the U.S.A.

Dated: May 13, 2011

AI2011-5-101-3 5/13/2011 11:04 AM



PART NUMBER: 80-4031 PRODUCT CODE: 5100

PRODUCT: LM Z CW 5.000 13 160.000 B HEX

Certified to ASTM Standard A500

<u>Y.S.</u> – 45,000 PSI <u>U.T.S</u> – 48,000 PSI

Carbon Steel Properties – 1015 HR
Carbon max % .18
Manganese max % .60
Phosphorus max % .030
Sulphur max % .035

The above material is certified as being manufactured in the U.S.A.

Dated: May 13, 2011

AI2011-5-101-4 5/13/2011 11:05 AM