

ISS	REVISED BY:	REVISION DATE	ECO #
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NOTES:

MATERIAL:

RCS - SHAFT STEEL, 90 KSI YIELD

FINISH:

HOT DIP GALVANIZED PER ASTM A123

HOT DIP GALVANIZED PER ASTM A153 (HDW)

DIMENSIONS: INCHES

HARDWARE:

HEX HEAD BOLT, 7/8 $\phi$  PER ASTM A325 (1 EA)

HEX JAM NUT, 7/8  $\phi$  PER ASTM A563 (1 EA)

REQUIREMENTS:

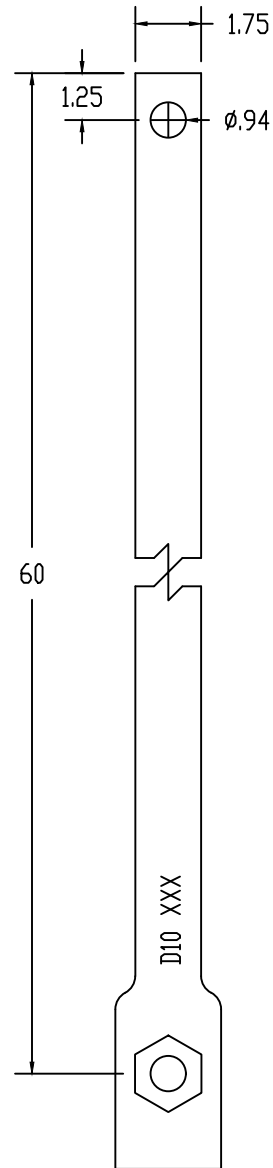
METAL MUST BE MELTED AND ALL PROCESSING PERFORMED IN THE USA. CERTIFICATION MUST BE INCLUDED THAT THE PART MEETS FHWA 'BUY AMERICA' REQUIREMENTS.

MECHANICAL RATING:

TORQUE - 10,400 FT-LBS

K $\dagger$  FACTOR - 10

ULTIMATE AXIAL CAPACITY - 100.5 KIPS



CATALOG NUMBER:			D17520-US
SHEET NAME:		Sheet1	1 OF 1
DRAWING DESCRIPTION:			EXTENSION BAR D10, BUY AMERICA 1-3/4" X 60"
DRAWN BY:	DATE:	APPROVED:	
DH	08/10/20	DR	



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