

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	INITIAL RELEASE	01-01-2020	J. LEE

SSWC PART NUMBER: BRAID-173/1

MATERIAL: TIN PLATED COPPER PER ASTM B33

(TUBULAR) NOMINAL INSIDE DIAMETER: 0.500 INCHES ( 12.7 MM )

(LAYED FLAT) NOMINAL THICKNESS: 0.085INCHES ( 2.16 MM )

(LAYED FLAT) NOMINAL WIDTH: 0.625 INCHES ( 15.87 MM)

AWG OF INDIVIDUAL STRAND ENDS: 30 AWG ( 0.010 INCH )

NUMBER OF STRANDS (CARRIERS): 24

NUMBER OF WIRES PER CARRIER: 15

TOTAL NUMBER OF INDIVIDUAL WIRE ENDS: 360

APPROXIMATE AWG SIZE OF FINISHED BRAID: 5 AWG


CURRENT CARRYING CAPACITY (AMPS): 120

APPROXIMATE SHIPPING WEIGHT PER 1,000 FEET: 122 LBS

APPLICABLE SPECIFICATION(S):

AA59569R30T0500

QQB575R30T0500

ITEM NO.	QTY REQ'D	PART NUMBER	DESCRIPTION				
DO NOT SCALE THIS DRAWING		DRAWN BY	DATE	 www.silverstatewire.com			
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED  TOLERANCE: ANGLES ± 0.5° DEC. .XX ± 0.03 DEC. .XXX ± 0.010		D. MILLER	01/01/2020				
		CHECKED BY	DATE				
		J. LEE	01/01/2020				
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		J. LEE	01/01/2020	1/2 INCH, TUBULAR, TC, BRAID			
		APPROVED BY	DATE	SIZE	CAGE CODE	DWG NO.	REV
		-	-	A	01CV1	B173-1	B
				SCALE	NONE	WT	SHEET 1 OF 1