



PAL Material Listing by Company

Portland Bolt & Mfg

3441 NW Guam St.

Por

97206

Structural Steel Fabrication 1080**Bolts Nuts Washers High Strength**

ASTM A307 Bolt Carbon for Misc Anchor	Reporting Unit =	each	Mar 1, 2019 12:00:00 AM	
ASTM A325 Bolt, Heat Treated Structura	Reporting Unit =	each	Mar 1, 2019 12:00:00 AM	
ASTM A490 Bolt, Alloy Heat Treated Stru	Reporting Unit =	each	Mar 1, 2019 12:00:00 AM	
ASTM A563 Nut, High Strength for Struct	Reporting Unit =	each	Mar 1, 2019 12:00:00 AM	
ASTM F436 Washer, for all 1080	Reporting Unit =	each	Mar 1, 2019 12:00:00 AM	