NSN 4730-00-804-5614

Flange To Boss Elbow - Page 1 of 2



00-804-5614

View Online at https://aerobasegroup.com/nsn/4730-0
Thread Pitch Diameters:
+1.3878/+1.4900 inches 2nd end
Bolt Hole Quantity:
3 1st end
Connection Style:
External seat for gasket seal (boss) 2nd end
Leg Length:
2.443 inches 1st end
Width:
2.624 inches 1st end
Length:
2.524 inches 1st end
Flange Shape:
Triangular with holes 1st end
Connection Type:
Threaded external boss 2nd end
Thready Qty Per Inch (tpi):
12 2nd end
Thread Size:
1.500 inches 2nd end
Flow Angle:
90.0 degrees
Thickness:
0.200 inches 1st end
Bolt Hole Diameter:
0.344 inches 1st end
Bolt Circle Diameter:
2.580 inches 1st end
Flange Face Design:
Raised straight 1st end
Raised Face Height:
0.483 inches 1st end
Raised Face Diameter:
1.284 inches 1st end
Material:
Aluminum alloy
Material Specification:
Ams 4135 assn standard single material response
Thread Series Designator:
Uns 2nd end
Shelf Life:

N/a

NSN 4730-00-804-5614

Flange To Boss Elbow - Page 2 of 2



	1	:.	~	84				
ι	JN	IT	UΤ	IVI	ea	Sι	ire:	•

--

Demilitarization:

No

Fiig:

A080b0