

View Online at <https://aerobasegroup.com/nsn/4730-01-585-2356>

End Application:

4110-01-534-7675, mobile int coll sys

External Thread Size:

0.500

Internal Thread Size:

0.250

Working Pressure And Service Type:

125.0 pounds per square inch steam err-100 err-100

Working Temperature And Service Type:

400.0 degrees fahrenheit steam

External Screw Thread Series Designator:

Npt

External Thread Direction:

Right-hand

Internal Screw Thread Series Designator:

Npt

Internal Thread Direction:

Right-hand

Product Name:

Low-pressure threaded pipe fitting male 1/2 in x female 1/4 in hex reducing bushing

Special Features:

Use standard wall (schedule 40) brass threaded

Material:

Brass

Material:

Copper alloy

Style Designator:

Outside hexagon

Supplementary Features:

pressure at 72 degrees f is 200.0 psi; 1/4 in internal has 18 threads per inch, 0.40 in thread engagement; 1/2 in external has 14 threads per inch, 0.53 in thread engagement

Specification Data:

80204-ansi b1 20 1 and ansi b16 15 professional/industrial association specification and 81346-astm b584 professional/industrial association specification and 05047-asme b1 20 1 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T385-k