

View Online at <https://aerobasegroup.com/nsn/5305-01-629-0155>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

2.470 inches

Fastener Length:

4.230 inches

Head Style:

Round

Head Diameter:

1.500 inches

Head Height:

1.080 inches

Shoulder Diameter:

0.750 inches all shoulders

Shoulder Length:

0.250 inches all shoulders

Internal Drive Style:

Hexagon

End Application:

Mounting assembly

Thread Diameter:

0.625 inches

Width Across Flats:

Between 0.375 inches and 0.377 inches

Thready Qty Per Inch (tpi):

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Shoulder Shape:

Round all shoulders

Product Name:

Bolt, spherical

Material:

Steel comp 630

Material Specification:

Astm b564, type 630 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0