

View Online at <https://aerobasegroup.com/nsn/5307-01-249-3116>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

2.740 inches

Head Diameter:

Between 1.498 inches and 1.500 inches

Overall Length:

4.120 inches

Neck Diameter:

1.000 inches

Distance From Spherical Head Centerline To Head End:

0.750 inches

Thready Qty Per Inch (tpi):

12

Hardness Rating:

Between 30.0 rockwell c and 35.0 rockwell c

Thread Size:

1.125 inches

Special Features:

Drill ball, 0.2488m1, . And 0.2496 maximum dia. And 0.620 deep

Material:

Steel comp 8640h or steel comp 4140h

Material Specification:

Astm a304 assn standard all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 class 3 federal specification single treatment response

Style Designator:

Ball

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0