

View Online at <https://aerobasegroup.com/nsn/5306-01-557-0509>

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

Between 4.400 inches and 4.500 inches

Head Style:

Hexagon

Head Height:

Between 0.302 inches and 0.323 inches

Width Between Flats:

Between 0.736 inches and 0.750 inches

Grip Diameter:

Between 0.493 inches and 0.500 inches

End Application:

Mrap - unique nsn - used on 3 mrp variants

Thread Diameter:

0.500 inches

Grip Length:

3.250 inches

Thready Qty Per Inch (tpi):

20

Special Features:

1/2"-20 x 4-1/2" grade 5 zinc plated hex cap screw

Material:

Steel

Surface Treatment:

Zinc

Surface Treatment Specification:

Sae j429, gr5 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0