

View Online at <https://aerobasegroup.com/nsn/5306-00-886-2999>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.789 inches and 0.856 inches

Fastener Length:

Between 1.289 inches and 1.356 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.344 inches and 0.406 inches

Head Height:

Between 0.300 inches and 0.305 inches

First Diameter From Head:

Between 0.247 inches and 0.249 inches

Second Diameter From Head:

Between 0.178 inches and 0.183 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.094 inches and 0.156 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

0.500 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp 4140 or steel comp 5140 or steel comp 8640

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0